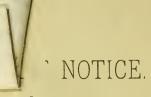
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WILLIAM EVANS

MONTREAL.



The vitality of the greater portion of the seeds mentioned in this Catalogue have been thoroughly tested in my nursery and the percentage of each variety, that will vegetate carefully ascertained. No seed will be offered that I do not believe to be perfectly good. My greenhouses and grounds afford facilities that are unsurpassed for experimenting with and testing vegetables and flowers and those best suited to our climate, only, will be recommended, any new varieties that may be introduced and that are really desirable will be produced and offered to my customers.

SEEDS BY MAIL.

Flower and Vegeteble Seeds in small papers postpaid to all parts of Canada and the United States at the prices quoted in this catalogue.

Parcels of Seeds not over four lbs, weight can be forwarded to any Post Office in the Dominion or the United States, at four cents per pound. Where large Parcels are required, they can be forwarded by freight or express to any station, without disappointment or loss.

As I do not place Seeds on commission in the hands of dealers, parties at a distance desirous of trying those offered by me are invited to send their orders direct to the House, or to the nearest store keeper who sells my seeds. Ask for Wm. Evans' seeds and take no others.

ATTENTION TO CUSTOMERS.

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It is the earnest wish of the proprietor that all the requirements and directions of his customers be scrupulously attended to, and the greatest care will be taken to carry out their instructions faithfully. If at any time, there is cause given for dissatisfaction, it will be rectified at the earliest possible moment, on his attention being called to it.

HINTS TO CUSTOMERS ORDERING GOODS.

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Please write your name and address in full, also nearest Railway Station or Shipping Port to where the goods are to be forwarded, and whether by freight or express. Send in your orders as early as possible in the Spring. The favor of your kind recommendation of the house to those of your friends requiring Seeds for the Garden, or Farm, Fruit or Ornamental Trees, Plants or Flowers for Greenhouse or grounds, is respectfully requested.

Any one to whom this catalogue may be addressed and who does not require it, will oblige the sender by handing it to some neighbor who may want to order Seeds.

Fresh Importation of Black Sea Wheat.

At the particular request of a few of my Customers I am this season importing a small quantity of

RED BEARDED SPRING SEED WHEAT.

The sample sent me and upon which this Wheat has been ordered, is a very fine one. It is the Genuine Black Sea Wheat, and comes from one of the best Wheat growing districts in the North of Russia. I can recommend it with confidence to farmers who may wish to change their seed. As the expense of procuring and bringing out this Wheat in small quantities is very great, the price must necessarily be high and is as follows, viz: per pound by mail prepaid 20c. per peck \$1.75, per half bushel \$3.25, per bushel \$6.00 including package.

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MONTREAL, JANUARY 1889.

I have now the pleasure to present my Thirty-fourth annual Descriptive Catalogue of Farm, Garden and Flower Seeds.

Having my warehouses centrally situated and of easy access, with every facility for supplying seeds, with large premises and extensive and complete stocks in each department, purchasers may rely upon having their orders filled with the greatest care and despatch by reliable and experienced hands.

The Seeds now offered are, I believe, of the best quality and I can confidently recommend them to my customers as being true and reliable. Yet, while I exercise the greatest care in this matter, all seeds bought from me must be on the conditions that I give no warranty expressed or implied as to description, quality, growth, productiveness or any other matter of any seeds I sell, nor will I hold myself in any way responsible for the crop. All seeds bought from me must be accepted on these terms or returned.

Having now had more than thirty years experience in the Seed Trade in this city, and being myself extensively engaged in the cultivation of vegetables and flowers, I have every facility for acquiring a practical knowledge of the varieties best suited to our soil and climate, and the opportunity of daily testing the purity and germinating qualities of the Seeds offered. These are special advantages of very great importance, which I hope will be fully appreciated by my friends and the public.

Customers for Seeds who may be desirous of procuring Fruit or Ornamental Trees, Flowering Shrubs, Roses or any kind of Nursery Stock, Greenhouse or Vegetable Plants, etc., will find it a great convenience to have their orders completed at the same establishment. My nurseries are within two miles of the City and of easy access to those who may be desirous of selecting their own stocks. To parties living in the City and vicinity, the advantage of having these nurseries in their immediate neighbourhood cannot be over estimated, as the shorter the distance the plants have to be moved the less danger there is of their being injured by removal.

All orders from unknown correspondents must be accompanied by the cash. Thanking you for your past kind patronage and soliciting the favor of your future commands, which shall have prompt and careful attention.

I remain,

Yours' respectfully,



NUR SERIES-BROADLANDS

COTE ST. PAUL (NEAR MONTREAL)

FRUIT TREES, APPLES, PEARS, PLUMS, CHERRIES,

Small Eruits, Currants, Gooseberries, Baspberries, Strawberries, &c.

GRAPE VINES.

For cultivation under glass. Choice varieties one and two years old in pots.

Hardy out door Varieties. A large and choice collection of the finest kinds best suited to this climate. Names and prices in nursery Catalogue, which may be had on application.

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ORNAMENTAL TREES AND SHRUBS COMPRISING NEARLY EVERY VARIETY SUITED TO THIS CLIMATE

ROSES.

A Large and Choice Collection of

HYBRID Perpetual.
MOSS.

NOISETTE.

CHINESE monthly Climbing and others.

Choice Hardy English varieties on their own Roots,

CLEMATIS.

--:0:---

A Splendid Assortment of all the finest kinds of this beautiful and ornamental Climber.

GREEN HOUSE PLANTS, HERBACEOUS and BEDDING PLANTS

Asparagus, Cucumber, Melon, Cabbage, Cauliflower, Tomato, Sea-Kale, &c., &c.

Purchasers may rely on having their plants carefully labelled and packed for transportation. All plants are sent by express unless specially ordered otherwise.

Catalogue of Nursery Stock may be had on application. Please send for one. Catalogue of Hyacinths and other Dutch Flowering Roots, with directions for their cultivation will be ready for delivery early in September.

Intending purchasers are respectfully invited to visit the Nurseries [which are near this City] and make their own selection.



The number of Plants, Trees, &c., required to set an acre.

Distance. Number. 2 ft by 3 ft. 3,560 2 ft by 3 ft. 2 ft. by 1 ft. 14,460 4 ft. by 4 ft. 2 ft. by 2 ft. 10,390 5 ft. by 5 ft. 2 ft. by 2 ft. 1,270 6 ft. by 6 ft. 3 ft. by 1 ft. 14,525 9 ft. by 9 ft. 3 ft. by 2 ft. 7,260 12 ft. by 12 ft.	
Quantity of Seed rec	quired to sow an Acre.
Beans Dwarf in drills	Salsify, in drills.

Quantity of Seeds required for a given number of Plants, number of Hills or Length of Drill.

a deligen	01 271111
Asparagus 1 oz. to 60 ft. of drill.	Parsnips 1 oz. to 200 ft. of drill.
Beet	Peas1 02. to 100 ft. "
Beans, Dwarf 1 qt. to 100 ft. of drill.	Pumpkin 1 oz. to 40 hills.
" Pole 1 qt. to 150 hills.	Radish 1 oz. to 100 ft. of drill.
Carrot 1 qt. to 150 ft. of drill.	Salsify1 oz. to 70 ft.
Cucumber 1 oz. to 50 hills.	Spinach 1 oz. to 100 ft. "
Corn1 qt. to 200 hills.	Squash, Early 1 oz. to 50 hills.
Dandelion 1 oz. to 200 ft. of drill.	" Marrow 1 oz. to 16 "
Endive loz. to 150 ft. of drill.	Turnip 1 oz. to 100 ft. of drill.
Leek 1 oz. to 100 ft.	Cabbage 1 oz. to 2000 plants.
Melon, Water 1 oz. to 30 hills.	Cauliflower 1 oz. to 2000
" Musk 1 oz. to 65 hills	Celery 1 oz. to 3000 "
Okra 1 oz. to 40 ft. of drill.	Egg plant 1 oz. to 1000 "
Onion 1 oz. to 150 ft.	Lettuce 1 oz. to 3000 "
" Sets, small 1 oz. to 40 ft. "	Pepper1 oz. to 1000 "
Parsley1 oz. to 150 ft. "	Tomato 1 oz. to 1500 "

Table of Weights and Measures of Farm Products.

Apples (dried)	24 lbs.	Oats34 lbs.
Barley, Malt	43 "	Onions
44	48 44	Orchard Grass 14 "
Beans	60 "	Osage Orange
Blue Grass	14 "	Peaches (dried)33 "
Bran	20 "	Peas (dried)60 "
Broom Corn	50 "	Potatoes
Buckwheat	48 "	Pop Corn
Castor Beans	46 "	Rape Seed
Clover Seeds (all kinds)	60 46	Red Top Grass
Corn (shelled)	56 "	Rye
Com (in the ear)	50 "	Rye, Malt 40 "
" Meal	50 "	Split Peas60 "
" Malt	40 "	Sweet Potatoes 50 "
Cranberries	35 "	" (for seed)50 "
English Rye Grass	20 "	Sorghum42 "
Flax Seed	56 66	Top Onion Sets 28 "
Green Apples	50 4.	Turnips57 "
Hemp	44 ((Tares or Vetches 60 "
Hungarian Grass	48 "	Timothy Seed 46 "
Millet Seed	48 44	Wheat60 '



REMARKS ON THE CULTIVATION OF VEGETABLES.

In making out the Vegetable Seed List, which will be found very complete, I have appended a few brief directions having reference to the time of sowing and general cultivation of the different varieties.

What is essential to the production of fine Vegetables is the proper tillage of the ground. Nothing can supersede the advantages accruing from deep culture. Where the spade is used, the ground should be dug from twelve to sixteen inches deep, and a liberal supply of well rotted manure mixed with the soil; the expense will be amply repaid by the increased production. Good drainage is also of the greatest importance, and is, in fact, the first thing to be attended to. As a general rule, it is best to sow and cultivate all crops in drills in preference to broadcast; the crop is tilled at less expense, for as soon as the seedling plant shows itself, the hoe can be applied between the rows and kept constantly at work during the growing season, for the purpose of eradicating the weeds and keeping the ground loose and porous.

Never work the ground when wet and heavy, as it renders it compact and lumpy during the whole season. By stirring the soil often during dry weather it will be better prepared to receive and retain moisture from the atmosphere.

The early maturity of many vegetables is of great importance to the cultivator; and for the promotion of this object is is necessary to start them in hot-beds very early in the spring; the trouble is not very great and much time is saved.

DIRECTIONS for the MAKING and MANAGEMENT of HOT-BEDS.

A warm position should be selected, fully exposed to the sun, facing the east or south, and sheltered by a fence or hedge on the west and north. The soil should, if possible, be light and dry, as in this case the bed can be sunk a foot or more in the ground; but if damp or cold it should be built on the surface.

Making the Beds.—A quantity of stable manure, should be collected and thrown togetherin a heap, early in March. After remaining a few days it should be taken up and turned over, and after an interval of three or four days, repeat the same process. Let the manure remain three or four days in a heap, and then form the bed of any size that may be requisite, making it about a foot wider than the frame, all round. The bed should be not less than two and a half feet high, and made rather firm. Water if the manure be dry. The frame may be made any size, but the most convenient is eight feet by five, which will take two lights, four feet by five. Place about eight inches of light rich soil in the frame, after it is placed on the bed, so that the surface of the soil may be from six to eight inches from the top of the frame. After the bed has stood with lights on, but raised a few inches to let the steam escape for a few days, the seed may be sown; and when the young plants make their appearance above the ground, give some air, day and night, in moderate weather, by raising the lights two or three inches; as the heat of the bed diminishes, increase the supply of air, to prevent the plants being drawn up. In severe weather the frame and lights should be covered at night, with mats or straw, in high wind protect the side of the bed in the same way, or the current of air may extinguish the heat. As the plants increase in size, the supply of water may be augmented.

The frame should be nine to twelve inches deep at the front, and fifteen to eighteen inches at the back. This will give a slope to carry off the rain.



NOVELTIES IN VEGETABLE SEEDS.



keeper, when blanched, of a golden tint. A very desirable kind. p. pkt. 10c., p. oz. 1.00, p. 2 oz.	1 50
Cueumber, Long White Spine, Improved, Montreal grown Seed, superior to any other	
kind	1 50
Cucumber, Carter's Model. (Prize English varieties. The finest)	
	0.50
" Lord Kenyou's favorite, fruit from 12 to 20 inches long.	
" Sooly Qua, Giant Chinese, fruit is b to 6 feet long, dark glossy foliage, handsome	
flowersp. pkt.	0 25
Lettuce. Montreal Market Gurdeners, a fine large, solid heading variety, superior in quality	
to most other sortsp. pkt. 5c., p. oz.	0 25
Lettuce. Defiance Summer, large growing, long standing sort. Light green color, very crisp and	
tenderp. pkt. 5c , p. oz.	0 15
Lettuce, St. Louis, heads large, crisp and tender, good for forcing or the open ground, find new kind.	
p. pkt. 5c , p. oz.	0 25
Melon, Evans' Superb Montreal, stands at the head of all other varieties, large size flesh light	
green, rich sweet and melting	1 25
Onion Tripoli White Flat Mammoth, is the largest of the Tripoli sorts, diameter of the bulbs being 6½ to 7 inches, they are flat in form, silvery white skin, of a mild and fine flavor, unsur-	
passed for exhibition purposes	0 25
Ornamental Gourds, superb collection of giant, medium sized and miniature ornamental Gourds.	20
each mixed pkt.	0 25
Parsley. Beauty of the Parterre, this is the most beautiful Parsley extant and differs mate-	
rially from all other kinds. Charming for garnishing purposes, as well as for edgings, a space	
of 8 to 10 inches should be allowed for the plants to fully developep. pkt. 10c., p. oz.	0 25
Radish, Scarlet Globe, of globular shape and brilliant red color, very short top, flesh tender and	
crispp. pkt.	0 10
Radish. White Olive shaped, new, very early, for delicacy of flavor preferable to the white	0.05
summer turnip sort	0 25
ing over 150 lbsp. pkt. 20c., p. oz. 40c., p. 2 oz. 75c., p. 4 lb. \$1.25. p. lb.	4 ()()
Tomato Alpha, a new variety, said to be earlier than any other variety, smoother and heavier than	4 (7.7
any Tomato, that approaches it in earliers and equal to the very best late varieties. Seed	
ripened within 100 days after sowingp. pkt. 40c., p. oz.	1 00
Tomato Advance, this new variety is a cross between the Alpha and Livingston's Perfection, it	
begins to ripen 90 days from time of sowing the seed, it is absolutely smooth, medium size, very	
productive, growing in clusters from 4 to 9, bright red color, very solid, does not rot and scarce-	0.05
ly a fruit sets that does not mature	0.25
this Tomata, which they say possesses extra good favoring analytics wife any forming of wife and the say the same and the sa	
this Tomato, which they say: possesses extru good forcing qualities, uniformity of ripening over the entire surface, of fine flavor, very solid and beautiful smooth appearance, the Commit-	
tee believe this to be the best Tomato for forcing under glass that has yet made its appearance.	
p. pkt.	0 25
Turnip Swede Carters Imperial Selected Stock. finest variety of old Swede, more oval	
and highly colored than any other kind, gave perfect satisfaction last year, recommended with great confidence	0 50
Vegetable Marrow, Muir's Hybrid Prolific, very distinct in shape, being but little more in	9 30
length than girth, almost equal in thickness at both ends, color beautiful cream, splendid	
flavor, when fully grown, measures about 14 by 12 inches	0 10
Vegetable Marrow, Pen-y-Byd, [best in the world) perfectly round in form and of excellent	
flaworp. pkt.	0 25
ð	



Vegetable Plants, Annual and Greenhouse Plants.

For the convenience of my customers who may not have facilities for making hotbeds, I grow large quantities of the different kinds of vegetable and flower plants, the seeds of which, require to be started in hot-beds to promote their early maturity. And during the season I shall be prepared to furnish any quantities that may be required of the different varieties, carefully grown at my own nurseries. Purchasers may rely upon their being of the best quality and true to name, these plants will be supplied at the lowest prices. Those of the vegetables are quoted under their respective headings in this Catalogue. Annual flower plants are furnished at \$2.00 per 100. The prices of greenhouse and other plants are given in my Nursery List, copies of which may be had on application.

To parties requiring large quantities special prices will be given.

I offer the following inducements to parties who wish to purchase packets in quantity. Seeds ordered in this way will be forwarded by Mail, prepaid, to any address in Canada or the United States.

PURCHASERS REMITTING

\$1.00 may s	select See	ds, in $pkts$., at	Catalogue	prices,	amounting	to	\$1.15
2.00 may s	elect See	ds, in pkts	., at	Catalogue	prices,	amounting	to	2.35
3.00 may s	elect See	ds, in pkts.	, at	Catalogue	prices,	amounting	to	3.60
4.00 may s	elect See	ds, in pkts.	, at	Catalogue	prices,	amounting	to	4.80
5.00 may s	elect See	ds in nkts	. at	Catalogue	prices.	amounting	to	6.00

No variation will be made from the above rates.

I wish it distinctly understood by my correspondents that the above discount will be allowed only upon Flower and Vegetable Seeds in packets. Seeds, when ordered by the ounce or pound, will not be included.

Mixed Flower Seeds.

For several years past, I have put up a number of packages of Mixed Flower Seeds. These packets will be an acquisition to any one wishing to cultivate a variety of flowers with very little trouble. The seeds are fresh and genuine and have given satisfaction to all those who have tried them.

Price, 20cts. per packet.

I ALSO OFFER CHOICE COLLECTIONS OF AQUATICS, Seeds that grow in water.

SUITABLE FOR

AQUARIUMS, TANKS, FOUNTAINS
BASINS, &c., &c.
PRICE: - - - - - - - - - - - - \$1.00 each.



FARM AND GARDEN SEED.

ARTICHOKE.

Large Green Laen or Paris, best......per pkt. 10c., per oz. 0 50

Culture—Sow early in spring, in seed beds in drills one foot apart, and when well up, thin to six inches in the drill. Transplant the following spring to a permanent place, and set in rows four feet apart and two feet apart in the rows. Keep free from weeds, and the earth loose between the plants. Before winter sets in, the plants should be covered with straw or stable litter.

ASPARAGUS.

Conover's Colessal, very fine variety.p. pkt. 5c., p. oz. 10c., p. \(\frac{1}{4}\) lb. 25c., p. lb. 0 75 Grayson's Giant, finest " 5c., " 10c., " 25c., " 0 75

The above are choice varieties, perfection, however, will depend upon the soil and cultivation.

Plants furnished at \$1.50 per 100.

Culture—The seed may be sown in spring, as soon as the soil is in good working order. The seed bed should be thorsughly spaded over the surface, levelled and raked smooth and fine, and the seed sown in drills twelve or fourteen inches apart and about an inch in depth. An ounce of seed is sufficient for forty or sixty feet of drill. When the plants are well up, thin to three inches apart. Cultivate in the usual manner during the summer; and give the plants a light covering of stable litter during the winter. When the plants are two years old transplant into beds prepared in the following manner: trench the ground thoroughly to the depth of two and a half or three feet, in order to make it rich a large quantity of manure should be incorporated as well at the bottom or near the surface, using either the scourings of ditches made into compost, decayed leaves or leaf mould, or the remains of hot beds. Plant in rows two feet apart and one foot apart in the rows. Before winter sets in, cover the beds with six inches of manure, and in spring give a top-dressing of salt.

BEANS, ENGLISH.

CHOICE IMPORTED VARIETIES.

Broad Windsor, very fine, best for general usep	. lb	. 20c., p. pec	k 2	00
Johnson's Wonderful, an excellent variety	44	20c., "	2	00
Early Mazagan, very hardy, bears well.	66	15c "	2	0.0

Culture—English beans are very hardy and should be planted as soon as possible after the ground is open. Plant in drills two and a half feet apart and three inches in the drills. When in pod, break off the top of the plant to check the growth. Cultivate the same as dwarf beans. Strong soil is best for them.

BEANS, DWARF OR BUSH

	DEANS, DWARF OR BUSH.					
Early	Yellow China, very much like the Early Chinap	. lb.	15c., per	peck	1	50
66	China, general favorite	44	15c.,	4	1	50
"	Yellow Six Weeks, very productive	"	15c.,	44	1	50
44	Newington Wonder, pods very crisp and tender			"	1	50
46	Valentine, red, good bearer, excellent flavor	44	15c.,	"	1	50
44	Dun Colored, one of the earliest	4.6	15c.,	66	1	50
66	Long Yellow Six Weeks, very early and productive	44	15c.,	44	1	50
66	Mohawk, hardy variety of good quality	**	15c.,	cc.	1	50
Bonne	emain, this variety introduced lately by Mr. Bonnemain, is					
	earlier and more productive than any other kind in culti-					
	vation. These beans are white, of an oblong shape, it is also					

....p. pkt. 5c., p. lb. 20c., p. qt. 0 40

the most esteemed variety for table use either in a green or



BEANS, DWARF OR BUSH .- Continued.

Extra Earty Etampes, this is another new bean, obtained like the preceding through Mr. Bonnemain, it resembles the white Flageolet but is much superior to it in earliness, productiveness and fine quality	0 20
Emile, extremely dwarf habit, pods long and large, green before maturity, never becoming white or yellow, very tender and delicious. One of the finest sorts	0 20
Wonder of France, long straight pods, early and productive. The leaves dropping before the maturity of the pods, the latter ripen quickly, the grain remains of a beautiful green color and maintains that color quite fresh even when cooked	0 25
Improved Round Pod Red Valentine, is more productive, grows a stronger and more thrifty vine, and yields larger and better filled pods than does any other strain of this variety	θ 15
Non Plus Ultra, a new, very dwarf variety of dark yellow color. Earlier, more productive and of finer quality than the early yellow six weeks which it somewhat resembles	0 15
Ivory Pod Wax. Pods long, almost of a transparent waxy white, perfectly stringless and exceeding in tenderness nearly all other sorts, of medium size, white and oval when ripe, excellent as a shelled bean for winter use	2 00
Golden Wax, very prolific, pods larger than the common kinds, quite stringless " 15c., "	2 00
White Wax or Butter, similar to the well known Black Butter, pure white, very fine sort	2 00
Butter Black, the pods when ripe are of a transparent yellow color very tender and delicious, one of the finest sorts	2 00
Refugee or a thousand to one. very productive	1 50
Golden Refugee, pods perfectly round, light green color, very productive	1 50
Green Flageolet, seeds greenish white, good either as a string or	2 25
shell bean	1 50
Crystal White Wax, distinct variety, with transpa-	
rent waxy pods tender, of the richest flavor and stringlessper qt. 40c., ".	2 00
Turtle Soup Black, the young pods are of excellent quality, the seed when ripe is used in the pre-	
paration of turtle soup	1 50
White Marrow, good for field cultureper 10.	0 10
" Pea, extensively grown for sale in a dry state"	0 10
" Kidney, excellent as a shell bean "	0 10

Culture.—Plants of this class vary from one to two feet in height; they are grown in hills or drills, as may suit the convenience of the cultivator. All varieties are comparatively tender and should not be planted before settled weather. They succeed best in warm, light soil, but will flourish in any soil or situation, except such are shaded or very wet. Plant in drills about two inches deep and from three to six inches apart. The drills to be from fourteen to twenty inches apart, the distance being regulated by the habit of the variety cultivated. If planted in hills, they should be three feet apart in one direction and two in the opposite. The number allowed to a hill depends upon the size and vigor of the plants. Hee often, keep the ground mellow, and draw the earth up to the plants. Hoe often, keep the ground mellow, and draw the earth up to the plants.



BEANS. POLE OR RUNNING.

Lima Uxtra Early, smaller and hardier than the large Limaper 15, 25c., per peck	3 00
Large Late, one of the finest in cultivation	3 00
Butter. black, large pods, long, clear, very yellow, productive, tender and delicious. " 25c., "	3 00
Red Giant Wax. fine long pods, creamy yellow, very tender and	3 00
	3 00
and the state of t	
Brotte litter to the critical preserve.	3 00
Horticultural, a popular variety, very productive " 20c., "	2 50
White Dutch Case Knife, very fine, early and productive " 25c., "	2 50
Mont d'Or, Butter or Wax, pods long, of a pale yellow, each	
containing 5 or 6 beans, violet color, touched with marble	
and brown, remarkable for their early maturity and great	
productiveness. An extra fine sort " 30c., "	3 50
Culture.—Plant as soon as the soil becomes warm, and the danger from frost is passed, in drills, three feet apart each way. Set the poles before planting, and give a little fine manure to each drill. Keep free from weeds, and draw the earth up to the plants.	
Soja Bean Soja Hispidaper lb.	0 25
Hardy and valuable for feeding purposes, and extremely productive, yielding from 500 to 600 beans for one sown, it is half pea and half bean in appearance. Plants should stand from 15 to 18 inches apart.	
Dollchos, Asparagus Bean, good for pickling and cultivated for its long pods, which when fully developed are nearly a yard long per pkt 10c., "	0 50
BEET.	
Long Smooth Blood, extra, best variety for market gardenersp. pkt. 5c; p. oz 10c., p. \(\frac{1}{4}\) lb. 25c., p. lb.	0 75
Extra Early Turnip Blood. a standard sort, excellent kind, fine form and flavor " 5c., " 10c., " 25c."	0 75
Egyptian Turnip Rooted, extra fine, a new	
and valuable acquisition, very early "5c., "10c., "25c., "	0 75
Bastien's Blood Turnip, this after the Egyptian Turnip is probably the earliest variety of beet, blood red color when	
boiled " 5c., " 10c., " 25c., "	0.75
Bassano. excellent variety " 5c, " 10c., " 25c., "	0 75
bark red Hyriform Strasbourg, pear shaped, foliage completely	
dark, almost blackp. pkt. 10c., p. oz.	0 15
Beck's Curled Sea Kale, a delicate esculent, quite equal to Sea Kale. " 15c., "	0 25
Eclipse Blood, new, fine early variety, perfectly smooth and round, deep red skin and flesh, fine small top, a splendid cropper p. pkt. 5c., p. oz. 10c., p. 2 oz. 15c., p. 4 lb. 25c., p. lb.	0 80
Dell's Superb Black, extensively used as a decorative plant for the flower garden, equally valuable for kitchen garden use	0
p. pkt. 5c., p. oz. 25c., p. 4 lb. 75c., p. lb.	2 00
flavor, dark foliage, the best for salad or flower garden	0 50
p. pkt 5c., p. oz. 20c., p. 4 lb.	0 50
Trevise Blood. red. flat, new. p. pkt. 10c., p. oz. 25c., p. 2 oz. 45c., 0. \(\frac{1}{4}\) lb. 60c., p. lb.	1 50





LONG SMOOTH BLOOD BEET.



BEET .- Continued.

VARIETIES FOR FIELD CULTURE.

Green Top Sugar, grows to a large size, and is used for stock	
feedingi	n 10 lbs. lot 30c, per lb. 0 35
White Red Top Sugar, a fine variety for field culture	" " 30c., " 0 35
" Improved Imperial French Sugar, extra fine and	
productive, grown extensively in France and Germany for	
making sugar	" " 30c., " 0 35
Vilmorin's Improved White Sugar, extra fine quality	per \(\frac{1}{4} \) lb. 20c., " 0 75

Culture.—The soil best adapted for the Beet is a deep light, well-enriched sandy loam. Sow the seed as soon as the frost is out of the ground or as soon as the soil can be worked, in drills 16 inches apart, and thin out to five or six inches, keep the plants free from weeds, and the earth between the rows loose and open, by frequent hoeings. One ounce of seed will sow about one hundred feet of drill.

Beet or Swiss Chard, Large Ribbed White Silver......per pkt. 5c., per oz. 0 10

Cultivated solely for its leaves. The midrib is used as asparagus, the other portions of the leaves as spinach. If cut often, new and more tender leaves will be produced.

Culture.—Swiss Chard or Leaf Beet. Sow in spring as soon as the soil is ready, in drills eighteen inches apart, and an inch and a half deep. When the plants are a few inches deep, thin out to nine inches or a foot apart, according to the richness of the soil. Keep the ground clean and loose, but weed the plants and water when required.

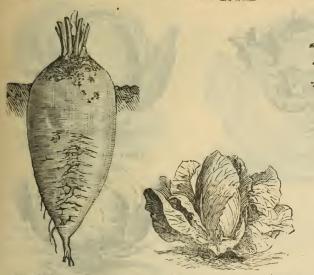
BROCOLY.

BEST FRENCH SEED.

Purple Cape, produces fine heads	per pkt.	10c.,	per oz.	0	50
Walcheren, one of the best in cultivation, very hardy with fine					
heads	"	10c.,	44	0	50

Culture.—Sow in hot beds early in spring, and plant out two feet apart each way. Cultivate the same as cabbage. An ounce of seed will produce about four thousand plants.

mov (0) (0) (0) HRASTED CATALOC





WHITE GREEN TOP SUGAR BEET.

VILMORIN'S IMPROVED SUGAR BEET.

20c.,

35c.,

0 60

5c.,

BRUSSELS SPROUTS.

Improved- extra fine, earliest and best in cultivation..... per pkt. 5c., per oz. Dwarf Improved, very fine...... 0 20

Plants furnished at \$1.00 per 100.

Culture.—Should be sown in hot beds in March or April. When four or five inches high, transplant two feet apart in each direction. Cultivate as directed for Cabbage and Cauliflower. They should be harvested before severe freezing weather and preserved in the cellar as Cauliflower. They are hardy and easily grown.

CABBAGE.-Best French Seed.

per pkt. per oz. per 2 oz. 1 lb Express Extra Early, new, has the shape of the Etampes cabbage but is smaller and may be planted very close 10c., 40c., Very Early Etampes..... 5c., 25c., Eight days earlier than the early oxheart cabbage, fit for market within three months after

sowing; said to be the best of all early cabbages, growing in favor every year.

Paris Market, very early, new, resembles the large Oxheart, per pkt. per oz. per 2 oz. 4 lb. is somewhat smaller but much earlier..... 25c., 40c., 0 75 10c., Large Early Conical, excellent sort, large solid heads, of great weight, stem short and thin, outer leaves slightly curled .. 50c.. 10c., 90c., 1 75 Early York, well-known favorite..... 5c., 15c., 25c., 0 40 Large York, a fine summer variety 15c., 25c., () 40 Sugar Loaf, well-known variety..... 20c.. 0 60 5c., 35c., Bleichfeld Giant, short stemmed, heads large, very solid 10c., 50c.. 90c., 1 75 St. John's Day Drumhead, very early, large heads.... 15c., 25c, 0 40 Late St. John's Day Drumhead, later variety than preceding, large solid heads..... 5c., 15c., 25c, 0 40 Oxheart Extra Early Dwarf, resembles the large variety, but

is much smaller and earlier.....





QUINTAL DRUMHEAD CABBAGE.



LARGE OXHART CABBAGE



BARLY DARK RED ERFURT CABBAGE.



EARLY FLAT DUTCH DRUMHEAD CABIAGE



SUGAR LOAF CABBAGE



DAX DRUMHEAD VERY LATE CABBAGE.



WINNINGSTADT CABBAGE.



12

ST. DENIS LARGE DRUMHEAD CABBAGE.





EARLY YORK CABBAGE

FOTTLER'S EARLY DRUMHEAD CABBAGE.

CABBAGE-Continued.

Plants supplied at 50c. per 100.

Culture.—For early use, sow in hot-beds from February to April, and for winter use, the seed may be sown in a nursery bed in the open ground about the end of April or early in May. When five or six inches high transplant into well-manured ground, early varieties in rows two feet apart and from fifteen to twenty inches in the row, and the late varieties from two and a half to three feet apart each way. Hoe often, and draw up the earth around the plants. In the hot-bed or nursery-bed the plants should not be allowed to stand too thickly, as this causes them to draw up weak and feeble.

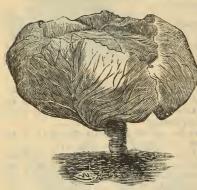
WILLIAM EVANS (LILUSTRATED CATALOGUE)



LARGE RED DRUMHEAD CABBAGY.



LARGE BRUNSWICK CABBAGE.



FLAT DUICH CABBAGE.



MARBLEHEAD MAMMOTH CABBAGE.

CABBAGE-Continued.

SAVOY.

Very Early Paris per pkt. 5c., per oz. 35c., 2 oz. 60c. 1/4 lb. \$1 00

A fortnight earlier than the Ulm Savoy and almost as early as York Cabbage.

Early Small, compact heads, fine quality... per pkt. 5c., per oz. 35c., 2 oz. 60c., \(\frac{1}{4}\) lb. 1 00

Golden, very compact, fine flavor......per pkt. 5c. per oz. 35c., 2 oz. 60c., 1 lb. 1 00

Large Drumhead, extra, grows to a large size, heads quite firm and solid......

per pkt. 5c., per oz. 20c., 2 oz. 35c., 1 lb. 60c., per lb 2 0

Ulm, very early dwarf variety, superior quality.....

per pkt 5c., per oz. 20c., 2 oz. 35c., 1 lb. 0 60

Plants supplied at 60 cts. per 100.

Culture.—No cabbage is more easily raised or hardier than the Savoy; the same cultivation is required as for other varieties. The Savoy succeeds best in strong, mellow loam well-enriched with grange.

WILLIAM TYANS (LLUSTRATED CATALOGUE.)



TALL CURLED SCOTCH KALE.



GOLDEN SAVOY.



LARGE EARLY HARDY WINTER DRUMHEAD SAVOY.



DWARF EARLY SAVOY.

BORECOLE OR KALE.

This will produce more than 20 varieties, some of which are quite equal in color to Coleus; the colors vary from rich crimson to white, laced and fringed.

Green Curled Scotch, a dwarf variety with spreading leaves, beau-

tifully curled...... per pkt. 5c., per oz. 0 20

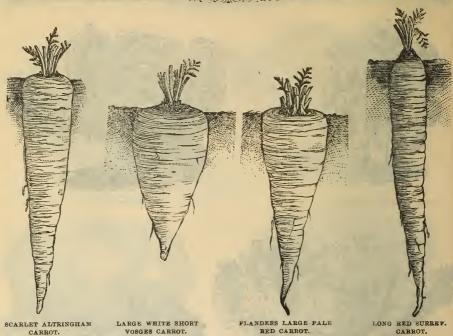
German Green, or Dwarf Green Curled, good for winter greens . 5c., 4 0 20

Large Leaved Jersey, large coarsely curled entire leaves, and broad white

Plants furnished at \$1.00 per 100

Culture.—The seeds are sown at the time of sowing the seed of the cabbage or Cauliflower, and in the same manner, the cultivation being alike in all respects. They are harvested in autumn, before the closing up of the ground. If re-set | the following spring, they will furnish an abundance of tender eprouts, which, when cooked, are superior in flavor and delicacy to the cabbage.





CARROT.

I can recommend the following, having grown all the varieties on my own farm last season.	
For Garden and Field culture, very clean rubbed seed.	
Early Short Scarlet Horn, excellent for table	
p. pkt. 5c., p. oz. 10c., 2 oz. 15c., \(\frac{1}{4}\) lb. 30c., per lb. 1	00
" Half Long Scarlet, stump-rooted, very sweet, fine table carrot	
k k man and k man and	00
Half Long Scarlet Nantes, extra, large stump-rooted, fine variety for garden	
Of M. Id Calland	00
James Intermediate, very fine field carrot	
Pr Part out Pr and a rest of a rest of a	00.
Long Orange, standard variety for table or stock	100
	60
Scarlet Altringham, excellent for table or stock	to e
F. F	75
Carentan Early Half Long Scarlet without Core, very fine, extra early, val-	00
uable for forcingp. pkt. 5c., p. oz. 10c., 2 oz. 15c., ½ lb. 30c, " Large White Belgian, very productive field variety	00
	50
White Large Short Vosges, excellent for stock	00
	60
Long Red Surrey, good for table or stock. p. pkt. 5c. p. oz. lvc. 2 oz. 15c. 1/4 lb. 20c. p.lb. 0	60
	60
White Green Top Orthe, superior productive field variety	
p pkt 5c., p. oz. 10c., 2 oz. 15c., \frac{1}{4} lb. 20c., per lb. 0	60
Guerande half long Stump Rooted, intermediate as to length between the half	
long and Dutch Horn Carrot, but much thicker than the latter, attaining a neck	
from 2 to 4 inches in diameter p. pkt. 5c., p. oz. 10c., 2 oz. 20c., \(\frac{1}{4}\) lb. 40c., "	25

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WILLIAM EVANS (LLUSTRATED (VANALOGUE.



FARLY SHORT SCALLET HORN CARROL.



KARLY HALF LONG SCARLET POINTED ROOTED CARROT.



HALF LONG SCARLET NANTES CARROT.



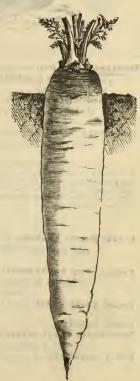
EARLY HALF LONG SCARLET STUMP ROOTED CARROT.



WHITE BELGIAN CARROT.



WHITE GREEN TOP ORTHE CARROT.



LONG ORANGE CARROT.





LENORMAND CAULIFLOWER.

CARROT-Continued.

Danvers, form about midway between the Long Orange and Short Horn Car-; rot, growing generally with a stump root, color rich dark orange, smooth and handsome per pkt. 5c., per oz 10c., 2 oz. 15c., 1 lb. 30c, per lb. \$1 00 Long Red without heart, fine variety about 9 inches long, cylindrical in all

> its length, stump rooted, fine top, with small leaves ... per pkt. 5c., per oz. 10c., 2 oz. 15c, \(\frac{1}{4}\) lb. 30c., per lb. 1 00

Chantenay, half long scarlet, stump rooted, new, a kind of Nantes carrot but with larger shoulders and more productive, fine variety.....

per pkt. 5c., per oz. 10c., per 1 lb. 30c., per lb. 1 00

Culture.—The Carrot does best in good light, well enriched loam. If possible the ground should be stirred to a depth of twelve to fifteen inches, incorporating a liberal quantity of well-rotted manure, and pulverizing the soil in the operation. Early sowing succeeds best. The drills should be made an and pulverizing the soil in the operation. Early sowing succeeds best. The drills should be made an inch in depth, and for the smaller garden varieties, ten inches apart. The largest sorts are grown in drills about fifteen inches apart, the plants in the rows being thinned to five or six inches asunder and kept free from weeds.

CAULIFLOWER.

FINEST FRENCH SEEDS.

Erfort Dwarf Earliest, the best and finest as well as the earliest of all the varieties, 1st quality, fine large solid heads.....

per pkt. 50c., per 1/4 oz. \$3.00, per 1/2 oz. \$4.00, per oz. 7 00

Erfart, very dwarf small leaved, with very solid snow white heads not above 15 inches in height. A splendid variety and very early, nearly every

plant forming a fine head.... per pkt. 25c., per ½ oz. 1.75, per oz. 3 00

Extra Early Paris, well known variety, one of the earliest

per pkt. 10c., per ½ oz. 60c., per oz. 1 00

5 00

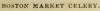
Early Asiatie..... per pkt. 10c., per ½ oz. 40c., per oz. 0 60 Half-Early Large White French, fine large white cauliflower of superior qua-

lity. Not quite so early as the early Paris. per pkt. 10c., per ½ oz. 35c. 0.60 Early Snowball, an extra early, fine heading variety.....

per pkt. 25c, per ½ oz. 3.00 "

WILLIAM EVANS (LLUSTRATED (CATALOGUE.







DWARF WHITE SOLID CELERY.



PURPLE GIANT CELERY.

CAULIFLOWER-Continued.

OA U III III VIII — COM	OR U III AND WELL COntinued.							
Half-Early Paris, one of the bestper	r pkt.	10c., per	oz	. 60c., pe	er oz.	1 00		
Lenormand Short Stemmed, extra fine, large, well			-					
formed heads, of superior quality	66	10c.,	46	60c.,	44	1 00		
Late Asiatic, valuable late variety, distinct from								
all other sorts, head beautiful, large, fine and								
compact, leaves long and tapering	e:	10c.,	44	40c.,	"	0 60		
Imperial New. early, very fine large heading variety	64	10c.,	"	60c.,	46	1 00		
Large Late Algiers, a valuable variety, produ-		,		,				
cing magnificent heads, white, firm and compact	6.5	10c	"	80c	4:	1 50		
Weitche's Autumn Giant, heads perfectly white				,				
firm, large and fine	"	10c.,	44	40c.,	"	0 80		
D1 / C 1 1 / D2 0-								

Plants furnished at \$1.00 per 100.

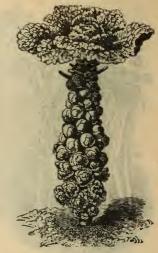
Culture.—The seeds may be sown in a hot bed in March or April, and the plants set in open ground late in May or July. The seed may be sown in a nursery bed in the open air in May, in shallow drills, six or eight inches apart, and when sufficiently grown the plants are to be set where they are to remain. The soil must be kept free from weeds, and stirred with the hoe from time to time. As the plants increase in size, a little carth should be drawn about the roots, and in continued dry weather an application of liquid manure will be very beneficial. As much of the delicacy and excellency of the Cauliflower depend on the quickness of growth, the soil cannot be too highly enriched or too deeply cultivated. As they begin to flower the larger leaves should be broken over them, to defend them from the sun and rain.

CELERY

UELEKY.				
Large White Solid, favorite market variety	p. pkt.	p. oz.	p. 2 oz.	p. 41b.
Dwarf White Large Ribbed Solid, excellent quality		0 30	0 35	1 00
Turkish Giant, Purple, crisp, good flavor	5c.	0 20	0 35	0 60
Cole's Crystal White, very large and solid	5c.		0 35	
White Plume, a fine variety for use in October, November and			_	
December	10c.	0 50	0 75	1 25
Turner's Incomparable Dwarf White, solid, crisp, juicy, fine				
flavor	5c.	0 20	0 35	0 60

ATTED CATAGOOD





BRUSSELS SPROUTS.

CELERY-Continued.	p. o z.	p. 2 oz.	p. 11b.
Carter's Incomparable Dwarf, Dark Crimson, selected from	altri	- alm	HULL
Turner's Incomparable Dwarf White, very dwarf habit, an exceedingly solid variety, fine dark crimson color 5c.	0 30	0 55	1 00
Carter's Solid Ivory, of extreme dwarf habit and beautiful white color throughout, it may be planted upon the surface			
of the ground instead of in trenches, the earthing up can be done in a very simple manner by the hand or with an		41.1-	-
ordinary draw-hoe 10c.	0 40	0 75	1 25
Extra Choice Grove Red, " White, " heads.	0 30	0 55	1 00
Probably the best in cultivation, grow to a large size, are perfectly solid and of the finest flavor.			
Boston Market, white, dwarf, favorite variety 5c.	0 30	0 55	1 00
White Large Compact, a fine solid kind, from the celebrated	0 20	0 35	0 60
farm of the Colonie de Citeaux, Côte d'Or, France 5c.	0 20	0 35	0 60
Sandringham Dwarf White, good variety, solid, fine flavor 5c.	0 20	0 33	0 00
Wright's Improved White, fine new variety now offered here	0 10	0 75	1 30
for the first time10c.	0 40	0 15	- W
For Flavoring per lb.			0 75
1 to 6 Colomb			

I can especially recommend the above named sorts of Celery.

Plants furnished at 60 cts. per 100.

Culture.—Sow in hot-bed about the end of March or early in April. As soon as the young plants can be handled, prepare a small bed under glass and make it rich and the earth fine. Here set the plants placing them two or three inches apart, water gently and protect for a day or two against the sun. In this bed the plants should remain until they are six or eight inches high, when they should be removed into trenches Make the trenches a foot or fifteen inches deep and about fifteen inches wide, and not less than five feet apart; put about three inches of well rotted manure into the trench, throw upon this about five inches of the best soil and mix well together. Plant in two rows in the trenches, about six inches apart and eight inches apart in the rows: water immediately; earth up the plants as they grow, and keep the ground loose and open. In earthing up, care should be taken not to let in the earth between the stems of the leaves, it should only be done while the plants are dry.

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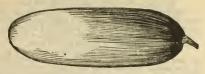
KARLY FRAME CUCUMBER.



SHORT GREEN CUCUMBER.



LONG GREEN CUCUMBER,



WHITE SPINE CUCUMBER.

CELERIAC.

Turnip Rooted Celery p. pkt. 5c., p. \frac{1}{2} oz. 15c., p. oz. 0 30

p. pkt. 5c., p. oz. 20c., 2 oz. 35c., \(\frac{1}{4}\) lb. 60c., p. lb. 2 00

Plain...... 5c., " 15c., " 25c., " 40c., " 1 25

Culture.—Sow in drills a foot apart and cover nearly an inch deep. It is sown from April to July. The leaves are fit for use when from two to four inches high. Cut them off close, and they will come up again, and may be gathered in succession during the season.

CHICORY, Large Rooted for Coffee.....p. pkt. 5c., p. oz. 10c., p. \(\frac{1}{4}\) lb. 25c., p. lb. 0 60

Culture.—Sow in spring, when the ground is ready, in drills eighteen inches apart, and thin the plants to six inches apart in the drills. The soil should be deep and rich. Hoe frequently and keep the ground free from weeds.

Culture.—An annual plant cultivated for its tender leaves, which are used as a Salad or Spinach. The seed is usually sown in shallow drills early in September. On the approach of winter the plants are covered with clean straw for protection. It is cut early in spring for salad.

CRESS.

Cidture —The seeds should be sown in succession, rather thickly, in shallow drills, six or eight inches apart, at intervals of about a fortnight, making the first sowing early in spring. Rake the surface of the ground smooth and fine. An ounce of seed will be sufficient for sixty feet of drill. Water cress should be sown in the same manner, and when well rooted transplanted to the banks of a running stream.

CHCHMBER

CUCUMBER.			
p. pkt.	p. oz.		
Early Frame, standard sort for table use and pickling 5c.	10	0 30	1 00
	10	0 30	1 00
Short Green Prickly, a well known variety 5c.	10	0 30	1 00
Long " fine fruit, dark green, firm and crisp 5c.	10	0 30	1 00
White Spine, straight and smooth, best for table 5c.	10	0 30	1 00
Gherkin, for pickling 5c.	30	1 00	3 00
" West India Small 5c.	30	1 00	3 00
Long White Spine. improved, Montreal grown seed, Superior to			
any other kind n. nkt 10c n. oz. 15c n. 2 oz. 25c n. t	1h 40c	n lh	1 50



CUCUMBER—Continued.		
CUCUMBERS FINEST ENGLISH VARIETIES		
Carter's Model. the handsomest cucumber grown per pkt.		50
Telegraph, most prolific and best winter sort "	0	50
Pots, containing 3 plants of the above furnished at 25cts.		
Sion House, a favorite varietyper pkt.	0	50
Lord Kenyon's Favorite, a popular English sort	0	50·

Culture.—For early use, sow in hot beds, making a hill in the centre of the bed. Cover the sash at night with mats for protection. During the growth of the plants, admit air every day, giving as much light as possible. If they are to be removed sow in pots. The essentials to the growth of the cucumber re heat and a fair portion of moisture. Do not plant in open air until there is a prospect of continued warm weather. When planted early, the seeds are liable to decay in the ground and the

young plants frequently cut off by the frost.

The hills should be five or six feet apart in each direction, fifteen or eighteen inches in diameter and a foot in depth; fill them three-fourths full of thoroughly digested compost, and then draw four or five inches of earth over the whole, raising the hill a little above the level of the ground. Plant 15 or 20 seeds in each, cover half an inch deep, and press the earth smoothly with the back of the hoc. When all danger from bugs and worms, is passed, thin out the plants, leaving but three or four of the strongest to a hill.

As fast as cucumbers attain a suitable size they should be plucked, whether required for use or

not, as fruit left to ripen on the vines soon destroys their productiveness.

EGG PLANT.	per pkt.	per $\frac{1}{2}$ oz.	per oz.
Long Purple, early, of easy culture, hardy, productive, good for table	. 5c	25	0 59
Giant " similar to long purple	. 10	40	0 75.
White, fruit white, egg shaped, three to five inches long, ornamental	10	40	0 75.
Black Pekin, round form, jet black	10	40	0 75
New York Improved, purple, very large	10	35	0 60
Scarlet Fruited,			
Long White China, handsome varieties	10	35	0 60
Striped,			
Round, purple	10	40	0 75.
Giant Violet, very fine kind	10	25	0 50
Plants 25cts. per doz			

Culture.—The seed should be sown in a hot bed in March or April, at the time and in the manner of sowing tomatoes. The young plants are however more tender, and should not be allowed to be chilled as they recover from the effect very slowly. The seedlings should not be transplanted into the open ground until the commencement of summer weather, when they may be set out into rows, two feet apart,, and two feet asunder in the rows. Keep the ground free from weeds, and earth up the plants a

little, in the process of cultivation. If no hot-bed is at hand, sufficient seedling plants for a small garden may be raised by sowing a few seeds in March, in flower pots, and placing them in a window of the dining-room or kitchen.

p. 1 lb. ENDIVE. per pkt. per oz. per 2 oz. Green Curled Summer, very fine, hardy, leaves dark green.. 5c. 1 00 55 1 00 5c. 30 Winter, leaves pale green..... 30 55 White Curled Broad Leaved or Batavian.....

Culture.—Sow in close drills or broad cast in hot-beds early in spring, for transplanting. The winter varieties may be sown in July, where the plants are to remain, thinly, in shallow drills, a foot apart, for smallest early varieties, and fifteen inches for the large broad leaved sorts. Thin out to a foot asunder, as soon as they are large enough to handle, and keep the ground about them loose and free from weeds. Bunch them by gathering the leaves in the hand, and tying them together near the top with matting. Common-flower-pots inverted over the plants, will be found a safe and effectual means of rendering them white and crisp.

INDIAN CORN For Garden and Field Culture	p. ear.	p. doz. ears.	p. lb.
Crosby's Extra Sugar, rich sugary flavor, very productive	5c.	50c.	0 15-
Canada Sweet, ears well filled, rich flavor, hardy kind	5e.	50c.	0 15
Moore's Concord Sweet, tender and sweet	5c.	50c.	0 15
Early Marblehead, one of the earliest varieties yet introduced, of			
good market size and very sweet			

p. pkt. 5c., p. ear, 5c., r. doz. 50c., p. lb. 15c, p. 5 lbs. 60c., p. 15 lbs. 1 75. Early Sweet Minnesota, very earlyp. ear, 5c., p. doz. ears, 50c. p. lb. 0 15

Cory, a new sweet variety, said to be earlier than any other kind;

kernel larger and whiter than the Marblehead..... p. ear, 5c., p. pkt. 5c., p. lb. 15c., p. 5 lbs. 60c., p. 15 lbs. 1 75 Pee and It ay, Sweet, is as early as the Minnesota, with ears as large as the Evergreen.

10 to 12 rowed, stalks strong and vigorous, 6 to 7 feet high..... per lb







CABBAGE LETTUCE.		DRUMHEAD MALTA	LETTUCE	
Perry's Hybrid Sugar, the la	TOIAN CORN-Con	market, height	1 to 5	
feet according to soil, is	as early as the Minnesota a	nd 12 rowed	р	lb. 0 15
Early Dolly Dutton, ears well	l filled, very sugary p. ear	: 5c., p. doz. ears.	60c "	0 15
Early Canada Yellow. Well	l known varieties, good for g	arden	, ,	
" White,	and field culture		35c., 6	0 15
	ears		40c.,	
Evergreen Sweet, a late variety	y remaining a long time	,	,	
	p. ea	ar 5c., "	60c., "	0 15
Mammoth Sugar. one of the la	argest, fine flavored "	5c., "	60c.,	
Adam's Early, a field variety b		,	,	
use		5c., "	50c., 6	0 15
Early Tuscarora, a large varie	ety with white kernels "	5c., "	50c., 4	
White Pop Corn for parchin	lg	"	25c.	
Western, Choice Selected Sec	ed, for soiling cattle, etc for	bushel of 56 lbs		varies with

Culture.—Sow about the fifteenth May, in hills three feet apart in each direction, with plenty of manure in the hills, leaving only three or four plants in each hill, or the seed may be sown in drills three feet apart, dropping them in groups of three together every eighteen inches. Hoe frequently, and draw the earth up about the plants.

KOHLRABI OR TURNIP-ROOTED CARRAGE

		p. pkt.	p. oz.	p. 2 oz.	p. 11b.	p. lb.	
White Giant,	(Fine varieties for Garden and Field :	5c.,	15	25	40	1 50	
Purple "	{ Culture, used chiefly for stock }			35	60	2 00	
Green Purple,	Extra large and fine	5c.,	15	25	40	1 50	

Culture.—May be sown in drills like turnips, &c., in May and June. The root grows to a large size and should be more extensively cultivated. It is very hardy and equal to the Swede for stock feeding. The varieties named above I can recommend with confidence.

LEEK. Large Flag.... p. p. pkt. 5c., p. oz. 15c., p. 2 oz. 25c., p. 4 lb. 40c., p. lb. 1 50

Civiture.—Sow early in spring in a nursery-bed, in hills six inches apart and one inch deep. When they come up, thin out to an inch apart. When seven or eight inches high, plant them in rows eight inches apart and as deep as possible without covering the leaves. Water freely, when planted, and draw up the earth to them as they grow. They require a deep rich soil.

	LETTUCE.	p. pkt.	p. oz.	p. 2 oz	p. # lb.	
Cabbage	Early, very fine and good for forcing	5c.	20c.	35c.	0 60	
66	Royal White Summer, good size, well formed heads, a					
46	general favorite	5c.	20c.	35e.	0 60	
**	White Stone, one of the best, heads of good size, close					
	and well formed	5c.	20c.	35c.	0 60	
16	Wheeler's Tom Thumb, very dwarf, compact, fine flavor	5c.	25c.	10c.	0 75	
45	Marvel or Red Besson, an all the year round variety of					
	a dark green color, fringed with bright bronzy red, sown					
	in autumn it stands the winter and yields an abundant					
	crop in spring	5c.	20c.	35c.	0 60)
6.6	Stone-head Golden Yellow, of superior quality, very					
	solid hearts		20c.	35c	0.60)



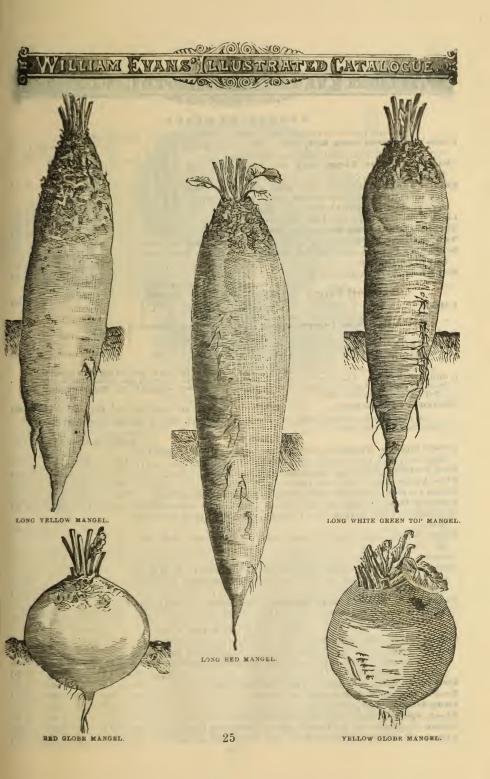
RED OVOID MANGEL.

COS LETTUCE WHITE PARIS.

YELLOW OVOID MANGEL.

-	LETTUCE Continued.		-	1 1		
dabbas		1-4		. 0	-	116
Cabbag	e Trocadero, white seed, bright green color, slightly tinged	p. pkt.				
	with brown, of excellent quality, very hardy and productive.		20	35	-	60
"	Victoria, a fine variety	5c.	20	35	0	
44	Imperial, very large and fine	5c.	20	35	0	
44	Boston Market, very superior quality	5c.	20	35	0	60
44	Large Green, good winter variety	5c.	20	35	0	60
44	Yellow Butterhead, speckled leaves	5c.	20	35	0	60
66	Bossin. very large, fine variety	5c.	20	35	0	60
"	New Perpignan, true, longest standing, remarkable for large					
	size and rapid heading	5c.	25	40	0	75
66	Drumhead, one of the best summer varieties	5c.	15	30	0	50
46	Hanson, large solid heads, white centre, very tender, one					
	of the finest	5c.	20	35	0	60
44	Tennis Ball, very close head	5c.	20	35	0	60
\$6	White Batavian or Silesian, a popular variety	5c.	20	35		60
£¢.	American Gathering, new, very distinct, with tips of leaves	•				
	beautifully splashed with Indian red	5c.	20	35	0	60
ш	Simpson's Black Seeded, new, grows double the size of	J C.	20	50	v	00
	the early curled Simpson	5c.	20	35	0	60
White P	Paris Cos, one of the best upright varieties.	5c.	25	40	-	75
Green						75
		5c.	25	40	U	13
Gardene	rs' Favorite or Montreal Market, large solid heads, finest	P .	0.5	40	^	7 =
	variety grown	5c.	25	40	-	75
For Biro	ls, old seed	• • • • • •	pei	Ib.	0	25
	For newer varieties see list of novelties.					

Culture.—For early use sow in hot-beds in February and March. Keep the plants thin and admit plenty of air to the frame every fine day. For general use, sow in the open ground, as early as the season will permit, in a well prepared bed in drills; thin or transplant to one foot apart, and keep well cultivated. A sowing should be made at intervals throughout the season for a succession.





MANGEL WURTZEL.

EAR FIELD CHURHDE AND STOCK BURDING BYTTE CHOCKE		
FOR FIELD CULTURE AND STOCK FEEDING—EXTRA CHOICE Evans' Mammoth Long Red, extra choice stock, grows) > 4	SEED. In quan	tity of 5
very large, fine solid flesh, best in cultivation	lbs. and	over.
very large, fine solid flesh, best in cultivation	40c. per lb.	0 35
ductive	350 4	0.00
Golden Tankard, one of the most nutritious varie-	35c. "	0 30
ties in cultivation, deep yellow flesh, tankard shape,		
very productive, valuable for dairy farming jog "	35c. "	0 30
Long Red. very large and long, very productive	25c. "	0 22
	35c. "	0, 30,
Yellow Globe, grows very large, one of the best standard varieties "	25c. 4	0 22
Berkshire Prize, a new English variety, one of the finest and	350 4	0 30
The state of the s	35c. " 35e. "	0 30
German varieties, very large and solid,	356.	0 30
Operadori Extra flat at the bottom like an Egyptian		
Yellow "Beet; especially adapted for heavy soils, being easily taken out of the	35c. "	0 30
ground, very productive.		
Ovoid Barres or Intermediate, Very large and produc-	35c. "	0 30
Long White, tive varieties.		
"Yellow. Fine large kinds.	30c. "	0 25
,	a	
in drills two feet apart. The plants should be thinned to eight or ten inches in the dri	lls. Hoe deeply	
between the rows and keep the ground free from weeds. The soil best adapted to the M	Iangel Wurtzel	
is a deep light, well enriched loam.	12 1 00 - 12	0.00
Martynia Proboscidea, per pkt. 5c., p. oz. 30c., p. 2 oz. 55c., p. 4		
Seed pods used for pickling, when gathered green and tender. Sow in the open and transplant three feet apart.	ground in May	
the state of the s	p. oz p. 2 oz.	p. 1 lb.
Evans' Superb, Montreal, stands at the head of all other varieties	Pr viii Pr v viii	F 4
large size, flesh light green, rich, sweet and melting 15c.	50 75	1 25
Fine Nutmeg, fruit oval, good size, rich and sweet 5c.	15 25	0 40
Pine Apple, early, juicy and sweet	15 25	0 40
Green Citron, handsome round fruit, netted, thick green flesh 5c.	15 25	0 40
Large Yellow Cantalope, large round fruit, salmon colored flesh. 5c.	15 25	0 40
Skillman's Fine Netted. small variety, green flesh, most delicious	7 0 0 0	0 40
tlavor	15 25	0 40
White Japan, early, medium size, roundish, skin cream white, fine	15 25	0.40
flavor	15 25	0 40
Surprise, has a thin cream colored skin, thickly netted; flesh deep	••	
salmon color and very thick; shape round, resembling the Nut-		
meg; early and prolific	15 25	0 40
Malta White Fleshed early Summer, fine flavor, rich and sweet 10c.	50	
Cavaillon Green Fleshed, very fine French variety 10c.	50	• • •
WATER MELON.		
Cuban Queen, skin striped dark and light green, flesh bright		
red, delicious flavor, very solid, will weigh one-third more		
than any other melon of the same size, specimens sometimes p pkt. p oz	z. p 2 oz. p 1 l	b. plb
attaining a weight of 30 lbs 5c. 1	5 25 40	1 50
Ice Cream, extra fine, flesh scarlet, sweet and tender 5c. 1		1 50
Mountain Sweet, flesh scarlet, very sweet 5c. 1		1 50
Long Island, large, excellent		1 50
Black Spanish flesh deep red, very productive 5c. 1		1 50
Citron, for preserves, flesh white, round, handsome fruit 5c. 1		1 50
Phinney's early, bright red flesh, very sweet and productive. 5c. 1	5 25 40	1 30





ENGLISH MUSHROOM.

WATER MELON-Continued.

Peerless medium size, skin mottled green

flesh searlet, very sweet..... per pkt. 5c., per oz. 20c., 2 oz. 35c. \(\frac{1}{4}\) lb. 0 60 per lb. 2 00 Vick's Early, oblong, smooth,

medium size, flesh bright pink,

solid and sweet...... per pkt. 5c., per oz. 15c. 2 oz. 25c. 1 lb. 0 40 per lb. 1 50

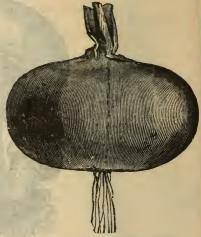
Culture .- Melons are cultivated in the same manner as cucumbers, but when the growth is too luxuriant, pinch or cut off the leading shoots, and when the young fruit sets in too great numbers, a portion should be removed both for the purpose of increasing the size and hastening the maturity of those remaining. Place pieces of slate or shingle underneath the fruit to prevent it being injured by lying on the ground. p pkt. p 2 oz. p oz.

p lb. Mignonette [Reseda Odorata]...... 2 00 0 20 0 35

English.....per brick

Direction for growing Mushrooms.—A quantity of stable manure should be collected, the less straw in it the better, and thrown together in a heap to ferment and acquire heat. As the heat is generally violent at first, it should previously to making the bed, be reduced to proper temperature by frequently turning it during a fortnight or three weeks, which time it will require for all parts to get into an even state of fermentation. During this time, should the weather be showery, the heap will require some protection which may be afforded by covering with litter, as too much wet would deaden its fermenting qualities. When the fiery heat has passed off, choose a dry sheltered spot of ground on which to make the bed (any cellar or shed will do.) Mark this out five feet broad; make the length according to the quantity of mushrooms required. On the space marked for making the bed, throw out a trench about six inches deep. The mould may be laid regularly at the side and if good, will do for earthing the bed hereafter. In this trench lay about four inches of good long litter for forming the bottom of the bed; then lay on the prepared dung regularly over the surface ter for forming the bottom of the deat, then tay on the prepared dang regularly beating it down with a fork, gradually drawing in the sides to the height or five feet until it is narrow at the top like the ridge of a house. In this state it may remain ten days or a fortnight, during which time the temperature should be ascertained towards the middle of the bed, and when found of gentle heat, the bed may be spawned, for which purpose the spawn (if in bricks) should be broken into pieces about an inch and a half or two inches square, beginning within six inches of the bottom of the bed, and in lines about eight inches apart, the same distance being allowed between the pieces of spawn, which are best put in, by one hand raising the manure up a few inches, whilst with the other the spawn can be laid in and covered at the same time. After spawning the bed, if the heat is regular, it may be earthed over. After the surface is levelled with the back of the spade, there should be laid on two inches of mould which should be beaten closely together, and, when finished covered a foot thick with good oat or wheat straw, over which, if in the open ground, mats should be laid on to keep the bed dry. When the bed is to remain permanently, a covered shed will be found convenient.





YELLOW DANVERS ONION.

LARGE RED WETHERSFIELD ONION.

MUSTARD.

White French...... per pkt. 5c., per oz. 10c., per 4 lb. 15c., per lb. o 40

Culture.—For early use sow in hot bed in February or March, and for general crops, sow early in May, in the open ground thickly in drills, ten or twelve inches apart. Repeat the suwings about every fortnight, for a succession. It is cultivated in the same manner as Cross.

NASTURTIUM.

Tall, mixed....... per pkt. 5c., per oz. 20c., per 2 oz. 35c., per 1/4 lb. 60c., per lb. 2 00

Dwarf, mixed...... " 5c., " 25c; " 40c., " 75c., " 2 50

Culture.—Sow in May or early in June in rows or batches, about an inch deep. The growing crop may be supported by staking or bushing as practised with peas, or the taller growing sorts may be shortened in, which will induce a strong stocky habit of growth. While the plants are young they will require some attention in order that they may be properly attached to the stakes or trellises provided for their support. Before planting, the husk or outside covering of the seed should be rubbed off.

ONION.

Extra Early Flat Red Wethersfield..p pkt. 5c., p oz. 25c., 2 oz. 40c., \(\frac{1}{4}\) lb 75c., lb. 2 75 A very early sort two or three weeks earlier than the Large Red.

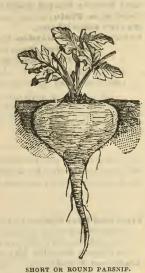
	p pkt	p oz		p ¼ lb.	p lb.
Early Red Globe, fine early variety	5c.	30c.	55c.	1 00	3 00
Large Red Wethersfield.well known variety, very productive	5c.	20c.	40c.	75	2 50
Large White American, mild flavor, grows to a good size 1	0c.	40c.	75c.	1 25	4 50
" Yellow Danvers, fine quality, keeps well	5c.	20c.	40c.	0 75	2 25
" Globe Danvers, very productive and profitable variety	5c.	20c.	40c.	0 75	2 50
Early White Portugal, for pickling, this very fine variety is used by Messrs. Cross & Blackwell for their celebrated pick-					
les. Seed should be sown thickly to produce small bulbs 1	10c.	40c	75c.	1 25	4 50
The above named varieties of Onion Seed have been rais-					
ed expressly for my own use by the same growers for the					
past 30 years and can be relied upon.					
Carter's Golden Globe Tripoli, a novelty from Europe,					
it grows to the size of the Giant Rocca; flavor excel-					
lent, skin golden straw color	10c.	40c.	75c.	1 25	4 00

28









3 00

ONION . - Continued.

IMPORTED FRENCH VARIETIES.

New Giant Rocca of Naples, a fine variety of delicate flavor, large globular shape and light brown skin....p. pkt 5c., p. oz. 25c., p. 2 oz. 40c., p. 1 lb. 75c, p. lb. 2 50

Tripoli Giant White, flavor exceedingly mild and pleasant. p. pkt. 5c., p. oz. 30c., p. 2 oz. 55c., 1.00,

Culture.—The Onion requires a light, loamy mellow soil; and, unlike most kinds of garden or field vegetables, succeeds well when cultivated on the same land for successive years. Previous to neid vegetables, succeeds well when cultivated on the same land for successive years. Frevious to sowing, the ground should be thoroughly spaded over or deeply ploupled, and the surface made smooth and even. The seed should be sown as early in the spring as the ground is in good order, in drills fourteen inches apart and half an inch deep. When the plants are three or four inches high, thin to two inches asunder. In process of culture, be careful not to stir the soil too deeply or to collect it about the growing bulbs. The soil cannot be too rich for the vegetable. From five to six pounds of seed are required to sow an acre.

Culture .- Plant in April or May four inches apart in rows eight inches asunder. Stems that bend heavily require to be supported.

0 60 ORACH or Mountain Spinach.....p. pkt. 5c., p. oz. 20c., p. 2 oz. 35c., p. 1 lb.

Culture.—Sow in the spring as soon as the ground is ready, in drills eighteen inches apart and three-fourths of an inch deep. When the young plants are two or three inches high thin them to ten or twelve inches apart, and cultivate in the usual manner. For a succession, sowings may be made at intervals of two weeks until June.



PARSNIP.

	p. pkt.	p. oz.	p 2 oz	p. 11b.	p. lb.
Long Smooth, a well known variety	5c.	10	15	20	0 60
Improved Hollow Crown, best for general use	5c.	10	15	20	0 60
The Student, a fine flavored variety	5c.	10	15	20	0 60

Culture.—The soil for this vegetable should be cultivated to the depth of fifteen or eighteen inches, and thoroughly pulverized; level off the surface and rake it fine and smooth. Sow the seeds in drills fourteen inches apart and an inch and a half deep, allowing about an ounce of seed to one hundred feet of drill, and from five to six pounds to the acre. When the young plants are two or three inches high, thin them out to about six inches in the rows.

PARSLEY.

		p oz.	p. 1 lb.	p, lb.
Best Double Curled Dwarf, tender, leaves beautifully curled	5c.	10	25	1 00
Garden or Plain, strong growing, very hardy	5c.	10	25	1 00
Myatt's Garnishing, Beautifully Curled	5c.	10	25	1 00
Carter's Covent Garden Garnishing, Extra varieties	5c.	15	40	1 75
" Champion Moss Carled,	5c.	15	40	1 25
" New Fern Leaved, valuable as a garnishing plant and				
admirably suited for mixing with dwarf ornamental foliage				
plants and also for table decoration		15	40	1 50

Culture.—Sow in drills half an inch deep and twelve or fourteen inches apart, and when the young plants are two or three inches high, thin them out to five or six inches apart. As parsley seed vegetates slowly, the sowing should be made as early in spring as the ground is in working order. Soak the seed a few hours in warm water before sowing. An ounce of seed will be sufficient for one hundred feet of drill.

GARDEN PEAS.

I beg to call the attention of my customers to the very superior quality of the Peas I have the pleasure to offer this season. They have been grown specially for me from choice selected stock, are perfectly pure and of finest quality.

EXTRA EARLY

EXILA EARLI.			
, and the second	. lb. p.	peck. 1	bush.
First and Best White, this is the earliest pea yet introduced as well as the			
hardiest and most productive. It stands unrivaled as an extra early pea,			
the pods are very large and contain from 6 to 9 peas, flavor almost equal			
to a green wrinkled Marrow Pea, 2 feet	100	1 00	4 00
	LUC.	1 00	4 00
American Wonder, one of the earliest wrinkled peas in cultivation, ex-	411		
ceedingly productive, dwarf, compact growth, best quality, 10 to 15 in.		2 00	7 50
Bliss', Abundance, a wrinkled variety, immensely productive	20c.	2 00	7 50
Carter's First Crop, very productive, good flavor, 2 feet	10c.	1 00	3 60
McLean's Premium Gent. an improvement on Little Gem, being larger			
and more productive, it is very luscious in flavor, I foot	15c	1 75	6 00
McLean's Blue Peter, fine dwarf variety with dark green foliage, splen-	100.		., ,,
	150	1 75	0 00
did bearer, delicious flavor, \(\frac{3}{4}\) foot	150.	1 15	6 60
Cleveland's Alaska, said by the originators to be the earliest, the purest,			
most prolific and best in flavor of all the early family of peas, also			
the best keeper in the pod, and the best color when shelled			
p. pkt. 10c., p. pint	35c.	p. at.	0 60
Cleveland's Rural New Yorker, unequalled in earliness, productiveness		P. 1.	
and uniformity in ripening, permitting the entire crop to be removed			
at one pickingp. pint	25C.	p. qt.	0 40
EARLY.			
Laxton's Alpha, one of the best early wrinkled peas, very productive, 2			
feet	15c.	1 25	4 80
Daniel O'Rourke, popular market variety, well filled pods, 2 feet		1 00	3 60
Kent, one of the best early peas, good sized pods, 3 feet	100.	1 00	3 60
Bishop's Early Dwarf, a well known reliable kind, very productive aud			
hardy, fine flavor, $1\frac{1}{2}$ feet	15c.	1 75	6 00
0.0			



PEAS.—Continued.					
	. lb. 1	, pe	ek.	p. b	nsh.
Tom Thumb, Cleveland's Improved, white dented, earliest dwarf pea					
known, marked improvement on the old pea of that name, vines being completely covered with pods filled to almost bursting with peas, owing					
to its hardy nature, can be sown very early, 6 to 8 inches	150	1	75	G	00
	100.	•		()	,
McLean's Advancer, dwarf, blue, wrinkled marrow, long pods well filled,	150	1	75	43	00
one of the finest peas in cultivation, 2 feet	150.	1	(0)	U	00
Bishop's Dwarf Long Pods, an exceedingly prolific and valuable varie-	1 ~			0	
ty, 1½ feet			75		0.0
Blue Imperial. great bearer, fine flavor, 2 feet	10c.	1	25	4	00
MAIN CROP.					
Fortyfold Wrinkled Marrow, similar in habit to the Champion, but					
much superior to it in every way, having remarkably well filled pods of					
a bright green color, 4 feet	15e.	1	75	G	()()
Laxton's Prolific, white true to name, one of the most prolific, ripens					
with Champion, recommended rather for its yielding than eating quali-					
ties, 2½ to 3 feet	15c.	1	75	6	0.0
Harrison's Glory, a large wrinkled marrow, one of the finest kinds, abun-					
dant bearer, 2 feet	15c.	1	25	4	80
Champion of England, a general favorite, one of the best in cultivation,					
3 to 4 feet	15e.	1	25	4	80
Yorkshire Hero, large late wrinkled dwarf, of branching habit, an abun-				12	30
dant bearer, 2½ feet	150	1	50	5	40
Veitche's Perfection, very large marrowfat, delicious flavor, 3 feet			50		
					40
British Queen, tall mammoth marrow, one of the best late varieties, 6 ft		1	25	5	0.0
Carter's Balmoral Castle. extremely productive with grand pods in the					
shape of Laxton's Supreme, but much longer and better filled, a very					
handsome desirable pea		2	50	9	0.0
Carter's Commander-in-Chief, one of the finest in cultivation, it is a					
green wrinkled marrow of exquisite flavor, with slightly curved pods					
frequently containing 10 large peas		2	50		00
Carter's Telephone. green wrinkled, a week earlier than Champion of					
England bearing in great abundance, pods 5 to 7 inches long, contain-					
ing 8 to 12 peas of unequalled flavor, 3 feet		2	25	8	40
Carter's Stratagem. said to be the finest dwarf wrinkled pea grown, vines					
grow to a length of 2 feet, and are literally covered with immense pods					
many measuring nearly 6 inches in length and frequently containing					
10 large fine flavored peas	25c.	2	25		3 40
Royal Dwarf White Marrowfat, very productive, good for field)	ŀ	rice
, , , , , , , , , , , , , , , , , , , ,	75	2	00	. 1	aries
Black-eyed Marrowfat, a favorite market variety, hardy and					th th
productive, 3 feet 10c.	0 60	1	75	J m	arket

SUGAR OR EATABLE POD.

Early Dwarf. These varieties can be used when green like \(\) 2 feet, p. 1b. 0 30 Tall White Scimitar, string beans. f4 " " 0 30

Culture.—Peas come earliest to maturity in a light rich soil, well manured the previous year. Plant as early as the ground can be worked in the spring, and for succession every two weeks through out the season. Plant in single or double rows, from three to six feet apart, according to the height of the peas, about an inch apart in the rows, and three deep. When sown in double rows, the two drills are made about eight inches apart. This method is preferable as one row of stakes will serve for the double row of peas. A pint of the smaller sort will sow a row about six feet long. The crop should be gathered as it becomes fit for use. The dwarf varieties will not require stakes.





LONG RED PEPPER.



TOP ONIONS.



CHILI PEPPER.



SWEET PEPPER.

PEPPER (CAPSICUM.)

Large Red, fruit a brilliant coral red, conical shape, generally curved towards the end, very productive	. pkt.	5c. p.	oz.	0	40
Long Cayenne, pods small, cone-shaped, coral red when ripe, both ripe and green pods are used for pickles	"	5c.		0	40
Large Bell or Bull-Nose, an early variety, of good flavor		5c.	66	0	40
Sweet Spanish or Square, one of the largest and earliest varieties,		_			
flesh sweet, mild and pleasant	24	5c.	46	0	40
Chili, true, very piquant and prolific	ш	5c.	44	0	40
Spanish Monstrous or Mountain, very sweet, 6 inches long and 2		_			
inches thick	26	5c.	и	0	40

Plants of the above furnished at 25cts. per doz.

Culture.—Sow in hot bed early in April, in shallow drills six inches apart, and transplant in the open ground when summer weather has commenced. The plants should be set in warm mellow soil, in rows sixteen inches apart and the same distance apart, in rows. Hoe frequently, and keep the ground loose and free from weeds.

I have much pleasure in recommending to my customers the following very choice selection of new potatoes. The price charged for each variety is the same, viz: for 1 lb. by mail, 25c., per 3 lbs. by mail, 50c., per peck, \$1.00, per half bushel, \$1.50, per bushel, \$2.50; These prices include the packages.

Astonisher. Late, a little longer than broad, quite square cut at the ends, round, oval, skin light red, coarsely netted, eyes few, size uniformly large to very large, very few small.

Bouauza. Medium, oval or oblong, more or less flattened, skin light red, finely netted, eyes plenty, size medium to large, the best table potato of any of the late varieties, and retains its quality till new potatoes come in.

Crane's June Eating. Very early, oblong to long, round, skin white, clouded with purple tint, eyes not numerous, smooth, medium to large size, vines medium height but robust.

Charles Downing. Very early, oblong, oval, skin white, netted, eyes few, very smooth, medium size, very handsome and of superior quality.

Empire State. Medium, long, round or oval, skin pure white, eyes numerous, large, some prominent, others even or little depressed; size large, cooks white and dry, one of the best yielders.

Everette Medium Early, one of the finest kinds in cultivation, good keeper, color red.

Lee's Favorite, extremely early potato, combining more good qualities than any other early variety, is two weeks earlier than the early rose, similar in form, but distinct in color, being a light flesh color, shading to pink, eyes nearly even with the surface, tubers uniformly good, market size, it is the purest flavored potato of all, cooks as white as flour.

New Queen, a very fine variety, similar in color to the Beauty of Hebron, but earlier and a better yielder, a good keeper.

Nott's Victor. Very early, oblong, nearly round, skin light russety brown, eyes plenty, mostly even with surface, size medium to large, flesh white and mealy.

Puritan, Fine new white skin and white flesh kind, probably the best yet introduced, enormously productive and very early,

Queen of Roses. Early, oblong to long, oval, skin light rose color, slightly netted; eyes not numerous, some prominent, mostly even; size medium to large, one of the very best of the rose family.

Summit. Early, long, oval, skin buff, with pink tint, eyes not very numerous, large, some depressed; size from medium to large, remarkably productive.

Sunlit Star. Very early, oblong to long, oval, skin light flesh color, with pink eyes, which are plenty, very prolific, fine variety.

OLDER VARIETIES.

STANDARD VARIETIES.

Extra Early Vermont, seven to ten days earlier than the Early Rose, enormously productive; excellent flavor, habit and growth like the Early Rose, flesh very white, dry and floury, an excellent keeper

Early Rose, a universal favorite; one of the best and earliest.

Market

Price.

And several other kinds.—Special quotations for large quantities.

Culture.—The earliest crop should be planted in light soil, in a warm situation as soon as the ground can be worked in the spring. Potatoes are usually planted in drills or hills. In good garden soil, the less manure that is used, the better will be the flavor produced, and they will be much less affected by disease. When in hills, they should be planted from three to three and a half feet apart, the distance to be regulated by the habit of the variety under cultivation. If in drills, plant from two and a half to three feet apart, although some of the earliest kinds may be successfully grown at eighteen or twenty inches. Of sets formed by the division of an average sized tuber into four parts, three may be allowed to a hill, and in drills the sets may be planted from seven to twelve inches asunder, according to the habit and size of the plants, As soon as the plants are fairly above the surface, hoe and stir the soil about them and draw the earth gradually about the hills or drills at each successive hoeing and keep the earth free from weeds.

PUMPKIN, - For field and garden culture,

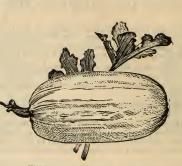
Canada Field, very large and productive, best for stockp, I	okt. 5c.,	p. 1 lb	. 10c.,	p. 1b.	0 30
Cheese, best for cooking	66 5c.,	- 74	30c.,	66	1 00
Sugar, a very fine variety	" 5c.,	66	30c.,	6.6	1 00
Cashaw, table variety, grows very large	" 5c.,	66	30c	44	1 00
Mammoth Canada, a very large variety, frequently weighing over					

250 lbs. Seed saved by myself......p. pkt. 10c., p. oz. 20c., p. ¼ lb. 60c., p. lb. 2 00

Culture.--The seeds may be planted after the middle of May, amongst Indian Corn, or in the field or garden, in hills eight or ten feet apart each way, allow three or four plants to remain in each hill. Cultivate in the same manner as Melons or Cucumbers, but avoid planting them any where near either of them.

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EARLY LONG SCARLET RADISH.

VEGETABLE MARROW SQUASH.

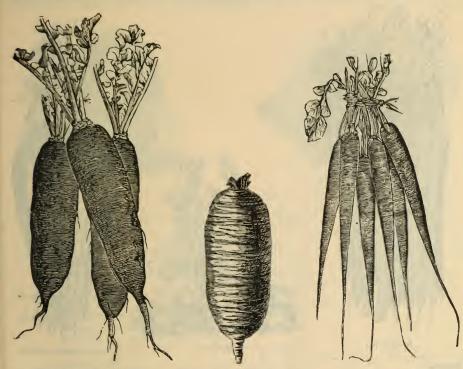
EARLY SCARLET TURNIP RADISH.

RADISH. p.	pkt.	p. oz.	p. 2 oz.	p. 1 lb.	p.	1b.
Early Scarlet Turnip, round, white flesh, excellent variety and	_	7.0	16.	0.5-	^	00
very early	5c.	10c.	15c.	25c.	()	60
Early Frame. in shape, between a turnip radish and long scar-	_		1.5	0.0		PT PM
let, good for hot beds and open ground.		100.	15c	25c.		75
White Turnip. like the scarlet, but later, a good variety	5 c .	10c.	15c.	25c.		60
Scarlet Turnip, delicate in flavor and good for summer use	5c.	10c.	15c.	25c.		60
" white-tipped, very fine variety	5c.	10c.	15c.	25c.		75
Deep Scarlet, Olive shaped, handsome, tender and very early.	5c.	10c.	15c.	30c.		00
Olive Shaped White, a pretty, fine flavored French variety	5c.	10c.	15c.	25c.	0	90
Purple Olive Shaped, White Tipped, a new variety of hand-						
some appearance and fine flavor	5c.	10c.	15c.	25c.	0	75
Chartier, Beckerts, new, long, of deep crimson color at the top,		٠				
shading off to pure white at bottom, roots attain a large size						
and remain for a long time tender and crisp	5c.	10c.	15c.	30c.	1	00
Long Salmon, light colored, rather longer than the others	5c.	10c.	15c.	25c.	0	60
" Scarlet Short Top, a well-known standard variety	5c.	10c.	15c.	25c.	0	60
New French Breakfast, or Deep Scarlet Olive Shaped,				_	-	LL
White-tipped, the finest quality, good for forcing	5c.	10c.	15c.	25c.	0	75
Round Purple, Long "French varieties of excellent flavor	50	10c.	15c.	25c.	0	75
Long " French varieties of excellent havor	00.	100.	100.	2001		
Yellow Small Early, \ New varieties, differing from the early						
Black " " scarlet turnip only in color	5c.	10c.	15c.	25c.	0	75
Olive Shaped Golden Yellow Summer, New, pretty form						
very early, fine flavor	5c.	10c.	15c	25c.		
Early White Giant Stuttgart, Summer new, nearly round	5c.	10c.	15c.	30c.	1	00
FOR WINTER USE.						
Black Spanish Winter, a fine large long variety	5c.	15c.	20c.	30c.	1	00
White " large, like the preceding, except in						
color	5c.	15c.	20c.	30c.	1.	00
Chinese Rose Winter, flesh firm and piquant	5c.	15c.	20c.	30c.	1	00
Grey Long " new and exceedingly fine variety, grows						
larger than the Black Spanish, good keeper	5c.	10c.	15c.	30c.	1	00
Mammoth California, a winter radish averaging 10 inches in						
length and 2½ inches in diameter, flesh white, solid, good						
flavor, leaves long and strap-shaped	5c.	20c.	35c.	50c.	1	25
Culture For early use, sow in hot-beds in March or April, and, as the	plan	ts com	e up, ac	lmit		

Culture.—For early use, sow in hot-beds in March or April, and, as the plants come up, admit air every day in mild weather. For a general crop, sow in the open ground as soon as the soil is fit for working, in drills eight or ten inches apart. Water in dry weather, and keep the ground free from weeds. For a succession, sowings may be made at intervals of ten or twelve days throughout the season.

34





BLACK SPANISH WINTER RADISH.

CHINESE ROSE WINTER RADISH.

LONG SCARLET SHORT TOP RADISH.

Raphanus Caudatus, this belongs to the radish tribe, but the red pods only are eaten These attain to the length of 20 or 30 inches in a very short time; can be sown in the open air or in pots and transplanted. Pods should be eaten when about half grown per pkt. 0 10 Rhubarb, Victoria and other sorts...... per pkt. 5c., per oz.

0 25

Roots of the above at from 25 cts. to 50 cts, each.

Salsify, or Vegetable Oyster.... per pkt. 5c., per oz. 20c., 2 oz. 35c., 4 lb. 60c., per lb. 3 00

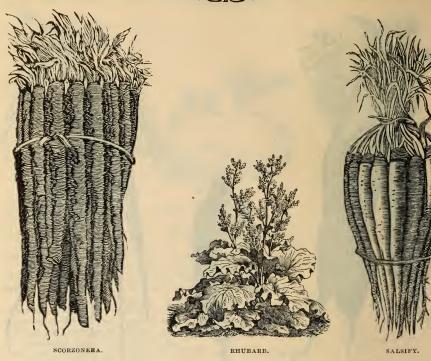
Culture.—Sow at the same time and in the same manner as carrot seed. Make the drills fourteen inches apart, cover the seeds an inch and a half in depth, and thin while the plants are young to four or five inches asunder. Cultivate in the usual manner.

2 00

Culture .- Sow in spring in drills one foot apart, and thin out to four inches apart in the row. Transplant the following spring, into rows three feet apart, and eighteen inches apart in the row. Before planting, the ground should be well enriched and thoroughly trenched. Late in the autumn, when the plants begin to decay, clear them all off, then bank up the ridges, laying about eight inches of earth above the crowns of the roots. After the cutting is over in the spring, level the earth again, adding a good coat of manure.

Sea Kale, cultivated for its roots which are used as Asparagus ... per pkt 5c., per oz. Culture.—Sow the seeds early in the spring in drills a foot apart, thin the plants when a few inches high to nine inches asunder. The following spring, transplant into rows, three feet asunder and three feet apart in the row. As some varieties grow to a much larger six than others, a corresponding distance should be accorded them. Keep the soil well enriched, open and clear of weeds.

William Evans' (Llustrated (Catalogue)



Shallotsper lb. 0 20

be divided in spring or fall and set in rows the same distance asunder.

The leaves possess a pleasant acid taste, and are used for mixing with salad.

SPINACH.

Virofley, new variety, leaves very large and thick., p. pkt. 5c., p. oz.10c., p. 2 ox. 15c., p. 4 lb. 20c. p. 40c.

Very Large Flanders, hardy productive variety,						
	"	"	46	"	0	40
Lettuce Leaved, of superior quality, favorite va-						
riety	"	44	44	66	0	40
Large Euglish, prickly, very hardy, good for fall						
sowing	çc	"	"	66	0	40
Round or Summer, fine variety, generally used						
for spring sowing	"	66	66	u	0	40
Long Standing (Late Seeding) New. This is						
the best of the varieties. The leaves resem-						
ble those of Flanders Spinach, but are as						
thick and dark colored as the Lettuce Leaved.	"	46	46	"	0	40

Culture.—Spinach is best developed and most tender and succulent when grown in rich soil. Sow early in spring, in drills twelve or fourteen inches apart. For a succession, the seed may be sown at intervals of a fortnight from the end of April till August.

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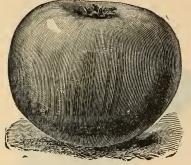


HUBBARD SQUASH.

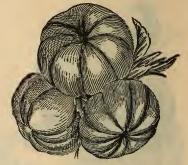
SQUASH.				
Ports Colden Book	. p. oz.	p. 2 oz.	p. 4 lb.	p. lb.
Early Golden Bush, an early market variety, very tender	100	150	30c.	1 00
when young		15c. 15c.	30c.	1 00
"White Bush, a very fine early market variety 5c. Canada Crookneck Summer, early, productive and of	100.	150,	300.	1 00
good quality, orange yellow	10c.	15c.	30c.	1 00
" Crookneck, Winter, flesh close grained; sweet and	100.	100.	050.	1 .,0
well flavored	10c,	15c.	30c.	1 00
Boston Marrow, rind very thin, bright orange colored flesh,	100,	100.		
weighs from 6 to 8 pounds, keeps well in winter 5c.	15c.	25c.	40c.	1 50
Early Prolific Marrow Squash, new, earlier and more				
productive than the Boston Marrow Squash, orange				
red color, fine quality, good keeper 10c				
White Scolloped, a sub-variety of the Marrow, differing				
	. 10c.	15c.	30c.	1 00
Turban, flesh orange yellow, thick, fine grained and well				
flavored; good for fall and winter use 5c.	15c.	25c.	40c.	1 50
Hubbard, best for table use, a general favorite and largely				
grown as a late root; very productive 5c	. 15c.	25c.	40c.	1 25
Autumnal Marrow, an excellent variety like the Boston				
Marrow; highly recommended 50	. 15c.	25c.	40c.	1 50
Sherrington, a very fine Canadian sort, good for table or			00.	1 00
stock, produces largely and keeps well 5c	. 10c.	15c.	30c.	1 00
Vegetable Marrow, a favorite English variety; quite differ-	0.0	0."-	000	2 25
ent from any of the preceding, fine flavor 50	e. 20c.	35c.	60c.	2 20
superior variety, or	950	40c.	75c.	2 50
rich flavor 10c	. 25c.	400.	1.70.	2 00
	. 20c.	35c.	60c.	2 00
Marblehead, an excellent variety of delicious flavor 50		25c.	40c.	1 25
Mammoth, grows to a very large size, often weighing over	. 100.	2.70.	1001	. 20
100 lbs., good for pies or stock	. 25c.	40c.	75c.	3 00
" Evans' selected from specimens grown in Mont-				
real, each weighing over 150 pounds 20c.	40c.	75c.	1 25	4 00
	. 10c.	15c.	30c.	1 00
Perfect Gem, desirable as a summer or winter squash. The		•		
squashes are 4 to 6 inches in diameter. Sweet rich				
flavor and splendid keepers; are strong growers and				
yield largely 5	e. 15e	. 25c.	40c.	1 25
Culture - Sow the seed in hills in the same manner and at the same tim	e as Cuci	mbers or	Melons.	

Culture.—Sow the seed in hills in the same manner and at the same time as Cucumbers or Melons, when all danger from frost is past. The hills for the bush varieties should be three or four feet apart, and the running kinds from six to nine. Cultivate in the same manner as Melons or Cucumbers.

ATTED CATALOGUE







LARGE RED TOMATO.

TO	M A	T 0.
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The following comprise the best varieties,	in cu	ltivatio	n.		
wery smooth and round medium size	n. nkt.	n. oz.	p. 2 oz.	p ¼ lb.	n 1h
excellent market variety	5c.		55c.	1 00	3 00
" Very productive, dwarf variety	5c.	25c.	40c.	75c.	2 50
Acme, flesh solid, fine flavor, smooth and regular in shape					
dark red color; having tested this variety on my own					
farm for several seasons I can particularly recommend it	5c.	30c.	55c	1 00	3 00
Large smooth ked, standard market variety, riners early					
a general favorite	5c.	25c.	40c.	75c.	2 50
Large Yellow, large and smooth, fine flavor.	5c.	35c.	60c.	1 00	3 25
Small Round Yellow, used chiefly for preserving and					
pickling	10c.	50c.			
Red Cherry, fruit small, but very productive ···	10c.	50c.			
Early Red Current, small ornamental variety	10c.	50c.			
Tilden, large size, thick meated, smooth, highly flavored	5c.	30c.	55c.	1 00	3 00
General Grant, smooth, symmetrical and solid, a superior					
variety	ъс.	30c.	55c.	1 00	3 00
Canada Victor, early, of fine quality and very productive.	5c,	30c.	55c.	1 00	3 00
Conqueror, resembles the Victor, but not so large.	5c.	30c.	55c.	1 00	3 00
Scoville's Hybrid, is much earlier than the Mayflower,					
ripens perfectly to stem and is very dry. No juice es-					
capes while cutting	5c	30c.	55c.	1 00	3 00
Trophy, a fine variety, large size, smooth and highly col-					
ored, very solid, fine flavor	5c.	35c.	60 c.	1 00	3 50
Yellow Plum, generally used for pickling, very handsome.	10c.	50c.			
Strawberry a distinct species, good for preserving	10c.	50c.	• • •		
Hubbard's Fern Leaved, very early, of medium size, dwarf	10c.	50c.		• • • •	• • • •
habit	E 0	200	EEO	1 00	2 00
New Perfection, color blood red, early as the Canada Vic-	5c.	30c.,	5 5 c.	1 00	3 00
tor, round in shape, perfectly smooth and very solid,					
of the very best quality, enormously productive, ripens					
all over and through at the same time	50	30c.	550	1 00	3 00
Very Early, Dwarf Red, very fine, exceedingly prolific, sme	ooth s	skinned	and fr	11	0 .70
fleshed, very small sized plant, good for forcing		ner pk	t. 10c	per oz.	0.50
For newer varieties see novelties—Plants of the above varie	ties s	upplied	1 at \$1.0	00 per	100.
	01000	-Price	- ω φ	Por ,	

Culture.—Sow the seeds in a hot-bed, in March, in drills five inches apart, and an inch deep. When the plants are two inches high they should be removed to another part of the bed and pricked out four or five inches apart, or removed into small pots, allowing a single plant to a pot. As early in May as the weather is suitable the plants may be set in open ground, three feet apart in each direction Water freely at the time of transplanting. Shelter from the sun for a few days until the plants are well established, and cultivate in the usual manner during the summer.



TETRAGONIA or New Zealand Spinach......p. pkt. 5c., p. oz. 0 20

Culture.—The seed may be sown in the open ground from April to July in rich moist soil. Make the drills three feet apart and about an inch and a half deep. Sow the seed thinly so as to secure a plant for each foot of row.

It is cooked and served in the same manner as common Spinach.

TOBACCO.

Connecticut Seed Leaf. hardiest and best variety for cultivation in Canada; leaves eighteen inches to two feet long and from nine to twelve inches in diameter	. pkt.	. 5c .	р. 1 оz	. 30c., 1	o, oz.	0	50
Virginia, a well-known variety, more extensively cultivated in the United States than in this country							75
Havana, succeeds well in Canada, but it is not so extensively grown here as the Connecticut	44	5c.,	"	40c.,	££	0	75
Maryland, a very fine variety	61	5c.,	44	40 c.,	14	0	7.5
Kentucky, extra choice variety	46	5c	ш	40c.,	"	0	75

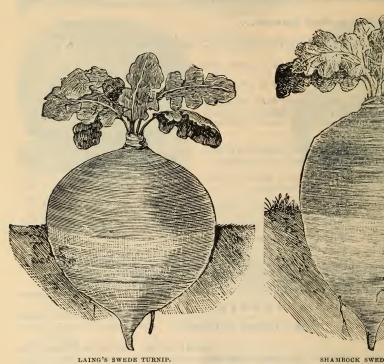
Plants furnished at \$1.50 per hundred.

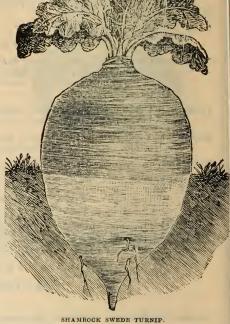
Culture — Tobacco requires a rich soil, well pulverized. The seed should be sown about the last of April or early in May, in a nursery bed thinly in drills. Transplant from 1st to 20th June to straight rows three feet apart each way. When the plants are large enough they should be topped, the leaves nearest the ground broken off and the bud taken out, leaving on the stalk the number of leaves designed for the crop: eight or ten leaves are sufficient for a plant.

TURNIP.

FOR GARDEN CULTURE.

p	. pkt.	p. oz.	p. 2 oz.	p. 1 lb.	p. 1b.
Purple Top Munich, very early forcing, the earliest	_				_
variety in cultivation, forms bulbs 6 inches in diameter within three months; very smooth, growing entirely above ground, white below with					
a red top, few small leaves, very productive	5c.	10c.	15c.	25c.	0 75
Montmagny, extra fine early garden, new variety, yellow flesh, deep red top, same form as strap leaf				0.*	
but larger	5c.	10c.	15c.	25c.	0 60
Yellow Malta, a small bulbed early variety, one of the					
best for summer use	5c,	10c.	15c.	25c.	0 75
White Dutch, early, of medium size and quick growth,					
a good garden variety	5c.	10c.	15c.	20c.	0 50
Yellow Altringham, medium size, flesh solid	5c.	10c.	15c.	20c.	0 50
Robertson's Golden Ball, an excellent table turnip,					
fine flavor	5c.	10c.	15c.	20c.	0 50
Orange Jelly, one of the best yellow table varieties	5c.	10c.	15c.	20c.	() 5()
White Snow Ball, early, medium size, small neck, white					
grained, tender and sugary	5c.	10c.	15c.	20c.	0 50
White Stone, early, a favorite variety, globe shape	5c.	10c.	15c.	20c.	0 59
Strap-Leaf White Top, medium size, nearly round,					
one of the best for family use	5c.	10c.	15c.	20c.	0 50
Stran-Leaf Red Ton, similar to the above	5e	10c	15c.	200	0.50





TURNIP.—Continued.		1
FOR FIELD CULTURE,	lots	n 5 lb. s or over
Aberdeen Purple Top Evans', from selected stock, a well known hardy	p.lb.	p. lb.
variety		0 27
Aberdeen Green Top Evans', similar to the preceding		0 27
Green Globe, very superior variety for field culture		0 23
white " a large popular variety for field culture		0 27
Grey Stone, hardy variety, grows to a large size, flesh very solid, keeps well,		0 27
Evans' Mammoth Purple top white fleshed or improved Grey Stone, a		0.27
decided improvement on the preceding		0.27
Stratton's Green Round, Evans' selected, productive and hardy; very fine		0 21
variety		0 30.
Yellow Tankard, Evans', hardy and productive, a good keeper, fine variety		
for stock feeding		0 30
SWEDE TURNIP.		
p. pkt. p. oz. p. lb.		
Bangholm Purple Top, Selected, large and handsome, one of the finest in cultivation 5c. 10c. 25c. in lots of 5 lb	920	nor 1h
handsome, one of the finest in cultivation 5c. 10c. 25c. in lots of 51b Bronze Top Extra , hardy, very large, solid va-	o. 45C.	per ros.
riety, of fine quality 5c. 10c. 30c. "	27c.	"
Carter's Imperial Hardy Purple Top, partic-	_,	
ularly recommended as a productive hardy		
variety 5c. 10c. 25c. " "	23c	٤٤



SWEDETURNIP .- Continued.

Champion Purple Top. one of the hardiest and heaviest croppers, very nutritious, succeeding			p. pkt.	p. 1 lb.	p. lb.	in lots o	f 5 lba.
well on all soils			5c.	10e.	25c.	66 66	23c.
(lyde Improved Purple Top. ne of the finest va	rietie	es in					
cultivation, producing large handsome bulbs v							
top and small tap root, particularly recomme			5c.	10c.	30c.	0 27	p. 1b
Green Top, bulbs round and solid, very productive.			30c.	61	24	27c.	66
Haszards Improved, one of the finest varieties							
tion, first rate keeper			5c.	10c.	40c.	0 35	44
Laing's Purple Top, very handsome, with pecu-							
liar and small top, good market variety	5c.	10c.	35c.	44	46	30e.	44
Mammoth Purple Top, very fine, one of the lar-							
gest varieties in cultivation, good for stock or							
table use	ъс.	10c.	30c.	6.	۵۵	27c.	66
Shamrock Purple Top, a popular variety with							
short neck, oblong in shape, yellow flesh, good							
cropper	5c.	10c.	25c.	دد	44	23c.	66-
Skirving's Purple Top, selected, a well-known							
favorite, very hardy and productive	5c.	loc.	25c.	66	16	20c.	64
White, a large solid, very hardy, fine variety	5c.	10c.	35c.	46	44	30c.	66-

Culture.—Turnips for early use should be sown in the garden last of April or early in May. Sow the seed broadcast or in drills. If in drills, they should be made about fourteen inches apart, and half an inch in depth. The young plants may be thinned to five or six inches asunder. For a succession, a few seeds may be sown at intervals of a fortnight until the middle of August.

Swede Turnips may be sown from the middle of May to the beginning of July either broadcast or in drills, fifteen to eighteen inches apart. Early sowings will unquestionably give the greatest product; while the later grown bulbs, though of smaller dimensions, will prove of quite as good quality, for the table

HERBS.

Anise	p. pkt. 5c.	p. oz. 20c.		. pkt. 5c.	p. oz: 30c.
Balm Lemon	5c.	40e.	Rosemary	5c.	75c.
Borage	5c.	30c.	Skerret	5c.	40c.
Carraway	5c.	10c.	Saffron	5c.	40€.
Coriander	5c.	10c	Sweet Basil	5c.	40c.
Fennel	5c.	20c.	Sage	5c.	2 5 c.
Horehound	5c.	40c.	Savory, Summer	5c.	25c.
Hyssop	5c.	30c.	" Winter 1	loc.	50c.
Lavender	ъс.	30c.	Sweet Marjoram	5c.	40c.
Marsh Mallow	5c.	50c.	Thyme, Winter, large	5c.	50c:
Pot Marigold	5e.	50c.	" Summer	5c.	50c.
Pennyroyal	10c.		Wormwood	5c.	50€.

Culture.—The generality of aromatic pot and sweet herbs thrive best in a rich mellow free soil. The seeds may be sown as early in spring as the ground will allow, either broadcast or in drills, at suitable distances from each other. The beds should be kept free from weeds, and watered frequently in dry weather.

Choice Samples of

Canadian Timothy, Orchard Grass, Red Top. Kentucky Blue, Perennial Rye Grass. &c., at Market price.



CLOVERS.

Prices subject to the fluctuations of the market.

The clovers have been selected with the greatest care, and the purity and excellence of the different varieties may be relied upon. Rawdon Large Late Red, ripens with timothy......per lb. 0 15 Mammoth or Vermont, Large Late Red, ripens with timothy 0 15 Medium Red or Western, standard well known variety 0 15 0 20 Alsike, a most productive and probably the hardiest variety..... 0 30 White, valuable for pastures and permanent purposes..... Trefoil or Yellow, good for pa-tures..... 0 20 Bokhara or Tree, grows very large, may be cut three times during the season, flowers white and sweet scented, good for bees..... 0 20 Crimson, an annual variety, not grown extensively in this country 0 20 0 20 Lucerne or Alfalfa, valuable variety of vigorous growth

AGRICULTURAL GRASSES

When we consider the character of our climate and the necessity that exists for feeding our cattle in-doors for five or six months of the year, we can appreciate the value of the grass crop on which we have to depend, which is by far the most important in this country and claims our farmers' best attention. Of our cultivated grasses, timothy holds the first place and appears to be better adapted to supply the wants of animals and is more extensively grown in this country than any other variety. It is however, difficult to over estimate the importance to a farmer of a good selection and proper mixture of grass seeds for the various purposes of cultivation. For mowing, soiling permanent pasture or an alternate crop, it is a well established fact that a mixture of only two or three species of grasses or clover will produce a less amount of hay than can be obtained by sowing a larger number of species together. We limit our mixture to a few species and fail to arrive at the most profitable results. In a piece of land seeded with one or two favorite grasses only, small vacant spaces will be found which in the aggregate will diminish very considerably the yield of an acre.

To farmers however, living near Montreal, who intend growing hay for this market or for export to the United States, I would not recommend a mixture of grasses for meadows, as I believe it will pay better to sow only pure Timothy Seed, with Clover, putting 20 to 25 lbs. of Timothy and 3 to 6 lbs. of Clover to the acre. The Clover will probably die out after the second year, leaving the Timothy, which, if well saved will command a much higher price in this and the American market than any other kind of hay, and if the crop is not so large the

difference in price will compensate for the deficiency in quantity.

For permanent pasture it is highly important that such species should be selected, as blossom at different periods, in order to secure as far as possible a luxuriant growth during the season. A large number of species will ensure a much denser growth than the same number of seeds of one or two species, and a dense growth of many species will exhaust the ground less, as they live to some extent upon different constituents.

A mixture is sometimes wanted for pastures that are much shaded with trees, and in such cases, those species should be selected which do well in such situations, and which blossom at different seasons so as to give a succession of forage, and at the same time the re-

quisite amount of nutritious elements.

Parties who may require mixtures of grasses for various purposes may rely upon their orders receiving my personal and careful attention, I have supplied many of my customers with mixtures of grasses for meadows, pastures and lawns which have given perfect satisfaction.

The following named grasses comprise the leading species. Agrostis Alba, English Bent, an excellent variety for lawns, succeeding best 0 30

Agrostis Stolonifera, Creeping Bent, a valuable variety for lawns, also highly recommended for permanent pasture, growing earlier and later than most others—35 lbs. to the acre...... 0 25 Agrostis Vulgaris, Red Top, valuable as a mixture in pasture and lawns, suc-

ceeds well in almost any soil—2 to 3 bushels per acre..... 0 15 Alopecurus Prateusis, Meadow Foxtail, a valuable pasture grass of early and rapid growth, thrives best on rich moist strong soil-25 lbs. to the acre... 0 30



AGRICULTURAL GRASSIS .- Continued.

other crosses is af arrive month and mixture with			
other grasses, is of early growth and emits a very agreeable odor-30 lbs. to the	11.	0	00
acre	. 10.		00
Avena Elatior, Tall Mendow Out Grass, this is the hay grass of France, valuable		1	00
for pastures on account of its early and late luxuriant growth, it will succeed			
on tenacious clover soil—35 lbs. to the acre	16	0	25
Avena Flavescens, Yellow Oat Grass, recommended for dry pastures and mea-			
dows—35 lbs, to the acre	66	0	60
dows—35 lbs. to the acre			
plant for light dry soil	16	0	40
Browns Schraderi, New Australian Prairie Grass, remarkable for its har-			
diness, productiveness and quick growth—32 lbs. to the acre	66	0	45
Calamagrostis Canadensis, Blue Joint Grass, grows rank and luxuriant on low			
grounds, large crops of valuable hay are often made from it—30 lbs. to the acre.	66	0	30
Cynosurus Cristatus, Crested Dogstail, this grass forms a very close turf, and			
may be used on lawns, and for pasture on very dry and gravelly soils—25 lbs.	(1	0	45
Dactylis Glomerata, Cocksfoot, Orchard Grass, valuable on account of its		U	45
nutritious qualities and rapid growth. It is well adapted for growing under			
trees, and is one of the most useful of pasture grasses—2 to 3 bush. per acre.			
	"	0	20
Festuca Durinscula. Hard Fescue, one of the finest of the dwarf growing			
grasses, well adapted for lawns, will thrive on very dry soils—25 lbs. to the acre.	44	0	20
Festuca Elatior. Tall Fescue, succeeds well in moist soils where the meadows			
are subject to flooding—25 lbs. to the acre	66	0	25
Festuca Loliacea, Darnel Leaved Fescue, early, very productive and nutritious,			
valuable for lawns and pasture, thriving in all good soils and improving by	,,	^	20
age—35 lbs. to the acre Festuca Ovina, Sheep Fescue, an excellent variety for sheep pasturage, in dry		U	30
grounds—25 lbs. to the acre	6:	0	20
Festuca Prateusis. Meadow Fescue, good for permanent pasture, makes excel-			
lent hay, being very nutritious—35 lbs. to the acre.	16	0	20
Festuca Tennifolia. Fine Leaved Fescue, well suited for lawns and pleasure			
grounds, succeeding well in dry soils 40 lbs. to the acre	6:	0	30
Lolium Italian Rye, most extensively cultivated in Europe, where it			
	α (0	13
Lolium Perenne, English Rye, very nutritious and valuable for lawns and per-	,,	^	10
manent pastures, coming early into maturity—50 lbs. to the acre		0	
Poa Nemoralis. Wood Mendow Grass, excellent for pasture or lawns, having a	IIKet	Įν	100.
nutritious herbage of early growth, thrives well under trees—25 lbs. to the acre.p.	lb.	0	35
Poa Pratensis, Kentucky Blue, valuable variety for lawns, best in dry soils;			
retains its verdure during the winter. Extensively grown in many parts of			
the United States—1½ to 2 bushels per acre. Market price	10	0	15
Poa Serotiua, Fowl Mcadow Grass. suitable for low moist lands, excellent grass			
for Oxen, Cows and Sheep. Thrives best when mixed with other grasses-35			
lbs. to the acre	6	0	30
Poa Trivalis, Rough Stake Meadow Grass, good for pasture or meadow on		()	0.5
moist soils, producing abundance of nutritious herbage—25 lbs. to the acre Grasses and Clover Seeds for laying down land to Meadow or Pastures,		()	99
carefully prepared to suit different soils.			
Mixed Grasses for low lands		0	30
Finest Mixed Grass Seeds for Lawus, Parks, Cricket Grounds, Gardens,			
&c., &c., suitable for forming a beautiful close compact evergreen sward		0	20
throughout the season	. (0 -	50



Directions for preparing and sowing Lawns.

To form a good close velvety turf is sometimes a difficult matter and careful preparation of the ground proposed to be laid down for a lawn is necessary. This should be commenced by draining, if found requisite, and digging to the depth of from, 6 to 12 inches according to the nature of the soil, the surface must be made entirely level and firm with a heavy roller and afterwards carefully raked to remove stones, &c. The greatest care should be taken to give uniform foundation at a uniform depth and to make the upper six inches every where the same, and of uniform stricture of good garden soil. When prepared in this way, there should be no uneven spots, hills or hollows which disfigure many lawns and make a variety of tints in different parts; if the land is stony a supply of good mould should be spread over it to the depth of 2 or 3 inches, and the whole thoroughly enriched with well rotted stable manure.

After the ground has been made thoroughly fine and clean, a heavy roller should again be used to make it perfectly level, it should then be raked and the seed sown, about 40 lbs, being required to seed a Canadian acre

or argent which contains 3600 square yards.

When the grass has well taken, it can only be kept in good order by repeated mowing and rolling, occa-

sional top dressing and cleaning with a !awn rake.

It will sometimes happen that annual weeds, indigenous to the soil come up, these can be checked, if not destroyed by mowing them off as soon as they make their appearance; dandelions and daisies too will often appear and these may be cut up, each one singly, about an inch below the surface, and a little salt dropped over the cut parts.

For lawns requiring improvement, it is only necessary to sow fresh seed at the rate of about 20 lbs. an acre, either in the spring or autumn—in this country, spring sowing will answer best, using a small tooth rake

and rolling afterwards.

Moss in lawns is generally a sign of poorness in the soil or want of drainage; to effect its removal rake off as much of the moss as possible, apply a top dressing of quick lime, mixed with rich compost and sow more seed in spring. A top dressing of soot applied in spring at the rate of 11 to 15 bushels per acre will very materially increase the growth of the grass. On croquet grounds where turf has become bare through constant use a thick sowing of seeds on the bare spots early in the spring, rolling subsequently and mowing, as soon after as practicable will be found very beneficial. A slight dressing of fine manure over the whole ground late in the fall will greatly assist the growth of the finer kinds of grass, and help to produce a close growing turf. Mowing alonewill not insure a good buttom; it should also have the compression which a roller cally one given. will not insure a good bottom, it should also have the compression which a roller only can give.

MILLETS.

Annual forage plants valuable for furnishing green fodder and hay, in from sixty to ninety days, from the seed, producing on good soils an extraordinary yield of excellent forage, highly relished by stock. All varieties should be cut in the blossom. Sow from one half to three-quarters of a bushel per acre.

Common Millet, (Panicum Miliaceum) Very early; height two to three		1	
feet; foliage broad and very abundant; heads, very open; branching		- 1	the
panicles; seeds, glossy, oval; somewhat flattenedp	er lb. I	locts. į	
German or Golden Millet. Medium early; height, three to five feet;		_ i	th
heads closely condensed, spikes, very numerous; seeds round, golden		ì	wi et,
vellow, in rough, bristly sheaths, new and in great favor	" 1	locts.	P. H
White French Millet, early; height, from three to five feet. Spikes		1	Va ma
numerous, seeds, large round, pure white	4]	locts.	
Hungarian (Grass) Millet, (Panicum Germanicum.) Early; height, two			ခ
or three feet; abundant foliage and slender head; withstands drought		- 1	Prices
and yields well on light soils	ι <u>[</u>	locts.	
,			

be mud. Work the bottom over carefully and pick out the best places. Sow as you would any other grain. Where pond lilies grow it will begin to grow the day it is sown. Avoid a windy day, the rice being light. After being on the water a few moments it gets wet and sinks to the bottom. If sown in a river, avoid the current as much as possible, sow in bays or lagoons. The rice is a self sower in the fall; the seed drops off when ripe and the old stalks sink to the bottom, decompose and make manure for the

MISCELLANEOUS.

As the prices of the following vary with the market, those given are merely approximate. Black Sea, a red bearded spring variety, well adapted for this country, 46 ripens early Fife, a bald variety of Spring Wheat, a general favorite, not liable to 64 Manitoba, from the North West. Very choice sample 66 White Fife. bald spring, very hardy and productive..... Golden Globe, bearded, similar to Black Sea.....



MISCELLANEOUS .- Continued.

Wheat, Lost Nation, a very productive bald spring variety	t price.
And other choice varieties.	0
Barley Two Rowed, choice selected	"
Black, excellent for feeding purposes and is gaining popularity every	
yearper bushel	1 20
. Oats, white Canadian. Superior quarty, choice crean secti	
And several other choice kinds	
Peas, Golden Vine for Field Culture, a well known productive variety	
market price	1 10
market price	1 10
Black Eyed Marrowfat, grown extensively by our market gardeners	1 06
for selling in a green state	1 60 1 60
Indian Corn for soiling, several choice, quick growing varieties, selected	1 00
expressly for seed, all of which have succeeded well and given	
perfect satisfaction for the past 10 years, grow very tall, yield a	
large amount of forage for cattle. Market price	
Tares, Black, Well known varieties. Very productive when sown on	
" White, rich soil, can be cut several times during the season	
Buckwheat, Silver Hull, much superior and earlier than the common	
kind, continues in bloom longer, matures earlier and yields nearly	
double under the same conditions. The flour is also much better.	1 00
" Common, selected, clean seed, market price	0 75
Rye, Spring, "Winter, Choice Seed. Market priceper bushel of 56 lbs	s. 1 10
Horse Beans, for seed	
Beans, White, for seed and cooking purposes, market price	2 30
Flax, choice samples for sowing " " 56 "	
Lentils Extra Large Yellow, for seed or cookingper ll	0. 0.50
Sainfoin, very important forage plant, thriving best on dry calcareous soils to	
which its culture is generally confined, quantity of seed required per acre about 50 lbs	0 00
Sunflower Large Russian,	0 20 0 25
" Common	0 20
Spurrey, common Spergula Arvensis, much used in Germany where it is	0 20
highly esteemed as winter pasture for cattle and sheep, it is sown on	
stubble after corn, grows from 6 inches to a foot high	0 25
Holchus Saccharatus, (Chinese Sugar Cane)	0 15
" Kenney's Early Amber Sugar Cane. This plant has been tested for several	0 30
years past—Its saccharine qualities, and earliness highly recommend	
it. It usually grows 6 to 8 feet high. All kinds of farm stock are	
fond of the seed "	0 15
Rape Spring, for sheep	0 12

Prices are not quoted in the miscellaneous list for several articles, as they vary with the market, but samples and quotations will be furnished on application.

45



BIRD SEEDS.—Prices variable.

Canary per. lb. 10c.	Rape, per lb. 12c., in lots of 10 to 25 lbs. 11c.
Hemp 10c.	Over this quantity per lb. 10c.
Mixed Bird Seed " 10c.	« German " 15c.
" " in lots of 3 lbs " 25c.	Maw 40c.
Millet " 15c.	
TREE	SEEDS.
Acer Negundo Fraxifolium, Ash leaved Ma	apleper oz. 25c., per lb. 2 00
" Saccharinum, Sugar Maple	•
Cratægus Oxycantha, Common Hawthorn	,
Fagus Sylvatica, Beech	
Gleditschia, Honey Locust	,
Jugians Nigra, Black Walnut	
Quercus Rubra, Red American Oak	•
Robini Pseudacacia, Common Acacia or Lo	,
Sorbus Ancuparia, Rowan or Mountain Ash	
And oth	ner sorts.
IMPORTED RUSS	IAN TREE SEEDS.
Acer Plantanoides, Norway Maple	per oz. 25c., per lb. 2 50
	per oz. 0 50
Æsculus Hippocustanum, Horse Chesnut	per lb. 0 50
Cratægus Sanguinea, Scarlet Thorn	
Pinus Sylvestris, Scotch Pine	
Apple	
Cherry	
Pear	

And other varieties.



FLOWER SEED DEPARTMENT.

REMARKS

ON THE

CULTIVATION OF FLOWERS.

Annual Flowers are among the most beautiful ornaments of the garden; their richness of coloring, their graceful form, the delicate fragrance of many of them, their great variety, the length of time they remain in bloom, together with their comparative inexpensiveness render them indispensable in every garden.

The term "annual" is applied to plants which are sown in spring, flower the same year, mature their seeds, and then perish. Annuals are divided according to their hardiness into three classes, viz: Hardy, Half-hardy and Tender. Hardy Annuals may be sown in the open air, during the month of May, or occasionally in the fall, as they will bear considerable frost. Half-hardy Annuals may also be sown in May or early in June. Tender Annuals require to be sown and brought forward in a hot bed. As our summers are so short almost all Annuals that will bear transplanting are better started in a gentle hot-bed: but as many of the most showy and beautiful, such as Argemone Mexican, Bartonia Aurea, Calendrina Grandiflora, the different varieties of Candytuft, Convolvulus Minor and Major, Eschscholtzia, varieties of Larkspurs, Lupins, Mignonette, Sweet Peas, Poppies, &c., &c., are impatient of removal, they should be sown where they are to remain; those that require rather a long season for their full development, may be sown in pots, two or three seeds in each, as they can be turned out of the pots without checking their growth.

When a hot-bed cannot conveniently be had, sow the seed in a nursery bed, prepared in the open air. For this purpose choose a dry sheltered spot, facing south or east, mark out the ground required, and dig into it some well rotted manure, mixing it thoroughly with the soil, rake the surface perfectly smooth, and sow the seed in rows, placing a label at the end of each row, bearing the name of the flower and the date of sowing. Immediately after sowing, if the ground is dry, water the bed gently. When the plants are large enough to handle, thin them out; if allowed to grow too thickly, they become spindly and weak and will not bear transplanting.

Biennials flower the second, and sometimes the first year, from seed and then perish; consequently they should be sown every year to keep up the succession of bloom.

Perennials generally flower the second year from the time of sowing, remain in the ground and continue to flower for several years.

Many Perennials, however, flower the same year that they are sown and are treated as Annuals. Biennials and Perennials should be sown in the open ground in a nursery bed in May or June, and transplanted to the place where they are to remain early in fall, so that they may be fully established before winter sets in.

The time for sowing flower seeds is of the greatest importance. If they are sown too early, or when the ground is cold and wet they are liable to perish; wait till all danger of frost is passed and the weather becomes mild. Choose a dry day for sowing.

The mode of sowing is also of importance. The depth at which seeds should be sown varies with their size. Large seeds, such as Lupins, Sweet Peas, Martynia Fragrans, Gourds, Marvel of Peru, Morning Glory, Convolvulus Minor, Canna Indica, Nasturtium, Palma Christi, Sunflower, Scabiosa, &c., may be sown from a half to three-quarters of an inch deep. Asters,



Balsams, Candytuft, Helichrysum, Hedysarum, Hollyhock, Cypress Vine, Larkspur, Crimson Flax, Malva, Malope, Marigold, Mignonette, Nemophila, Phlox Drummondi, Stocks, Verbenas, Zinnias, &c., from an eighth to a quarter of an inch deep. Ageratum, Amaranthus, Anthirrhinum, Browallia, Carnation, Clarkia, Coreopsis, Daisy, Forget-me-not, Godetia, Jacobea, Lophospermum, Maurandya, Lobelia Catchfly, Viscaria and a great many others require to be merely covered. Calceolaria, Humea Elegans, Lobelia, Oxalis Rosea, Petunia, Portulaca, &c., should be sown on the surface, pressed lightly in and shaded from the sun for a few days till the young plants come up. Seeds which have a woolly covering, such as Acroclinium, Globe Amaranth, Rhodanthe Manglesi, &c., should have it rubbed off before sowing. Sweet Peas, Lupins, Nasturtium, should be steeped in warm water for a few hours before planting.

PREPARING THE GROUND.

As the strength and beauty of the plants, and their capability to produce both a profuse and prolonged bloom, will depend on the richness of the soil, and the manner of preparing it to receive the young plants, the greatest pains should be taken to do it thoroughly, therefore dig deeply, work in plenty of well rotted manure and a liberal supply of leaf-mould, when it can be procured. In digging, use a fork in preference to a spade; it will pulverize the ground better; never work it in wet weather, as it will become hard and cloggy, and it may take the greater part of the season to get it into good condition again. After the plants have made sufficient growth they should be transplanted into the borders, where they are to remain. For this purpose choose a dull showery day, if possible, or if in dry weather, let it be done in the evening, and water immediately after planting. When the plants are established, they will require no other care than the tying up of the taller growing sorts, to stakes, to prevent the tain and wind from beating them down and injuring the blooms.



ANEMONE FULGENS.



SELECTED FLORAL NOVELTIES AND SPECIALTIES FOR 1889.

1 Aralia Sceboldi, new, beautiful plants for Lawn or Greenhouse with palm shaped house, highly ornamental		25 50
A n w and extremely beautiful class, 9 to 11 inches high, pyramids compactly trimmed with were in Gran deviating from all hitherto existing Asters and equal rather to a Japanese Chrycanthetu u. The plant well cultivated produces from 25 to 30 compact double flowers, from $2\frac{1}{2}$ to $3\frac{1}{2}$ inches in turn ter, color to see a dorrored with white.		
Aster Dwarf Victoria Dark Scarlet, Benary, new, valuable for cutting and especially adapted for the formation of masses, which produce a strikingly beautiful effect, it is also of great utility for edgings and pot cultureper pkt.	0	25
Begonia Single Tuberous Rooted, International Prize	0	50
new, Double mixed, sayed from the richest collection extant "	.,	50
Sand of unsurpass d quality, the result of cross fertilization of the newest hybrids, unequalled for st adiness, brilliancy of color, form and size.	,	.,,
Caladium Bulbosum, new, spotted, veined and blotched hybrids mixedper pkt.	0	50
7 Candytaft Empress		10
If not superior to all Candytufts this variety is certainly one of the finest of them. Plant of very branching habit and when fully grown is covered with large tresses of pure white flowers.		
8 Canna, Crozys' new varietiesper pkt.	0	10
Distinguished by the luxuriance and diversity of the color of their foliage, but above all by the unusual size and crilliant hue of their flowers.		
9 Capsicum Little Gem. beautiful dwarf variety, producing a profusion of bright scar- let burries, the size of a red currant, very fine for table decorationper pkt.	0	10
btanshing habit, height about 2 feet, its numerous flowers, the first of which measure 2 to 3 inches across, are very large and double, of rich canary yellow color, they remain fresh and in full bloom for a long time. Succeeds best		
planted out in a cold frame or in the open ground	0	75
Cyclamen Persicum Giganteum Sanguineum		75
Flow rs at f the do post and rich st shade of blood-red imaginable		,,,
12 Dodecatheon Meadia. American Cowslipper pkt.	0	15
Beautiful light purple flowers.		
13 "Integrifolium, rich crimson purple	0	15
Much admired herbaceous perennials.		
[4 Gloxinia, New French Tigred and Spotted Hybrids,	0	25
These dhas be a saved from a selection of the finest and most beautiful spotted and tigred by rid. See alored plate in my Store.		
14 Minulus Brilliant, new large flowered dwarf	0	50
Vigrous growing variety hearing very large and finely formed flowers almost resembling gloxinia.		
[6 Mimnins Musk-Scented] per pkt.	0	50
Product g lar r yellow flower, beautifully marked with crimson spots which emit a musk cont, very effective plant.		
17 Mina Lobata per pkt	0	50
the roung half hardy Mexican climbing annual, its flowers ongular as they are attractive; and the fully expand dure of a creany white shade. They are copiously produced from the base to the mount to fit in the hard stains - height of from 18 to 21 feet. It requires the same treatment as many a life or ly annuals, but should be planted in a sheltered situation.		
13 Myosotis Alpestris Victoria	()	2.5
Il mis at the naheight of 5 to 7 inches, a circumference of 16 to 18 inches by a diameter of 8 to 10 in the name of 18 to 10 in the name of 18 to 10 in the name of 18 to 10 inches the name of 18 to 10 inches by a diameter of 8 to 10 inches to 10 inches by a diameter of 8 to 10 inches to 10 inches by a diameter of 8 to 10 inches to 10 inches by a diameter of 8 to 10 inches to 10 inches by a diameter of 8 to 10 inches to 10 inches by a diameter of 8 to 10 inches by a diameter of 8 to 10 inches to 10 inches by a diameter of 8 to 10 inches to 10 inches by a diameter of 8 to 10 inches to 10 inches by a diameter of 8 to 10 inches to 10 inches by a diameter of 8 to 10 inches to 10 inches by a diameter of 8 to 10 inches to 10 inche		
and may to market		

-49

19 Pansies, American grown, finest mixed, comprising self colors, shaded, black, blue, purple, violet, edged or bordered, fancy marbled on white, yellow, and variegated ground, striped on bronze and lilac ground, and viola tricolor	
maximaper pkt The above mixture contains all the best American Pansies.	0 50
20 Pausies, finest mixed, from the most celebrated growers in Scotland "	0 50
21 " " from the most splendid German collections "	0.50
For description see colored plate in my store.	
22 "Giant Fancy, (Improved capsier) splendid rich colors mixed, very attrac-	
tiveper pkt	0 50
23 "Giant Five Spotted, new, the finest of all varieties, rich brilliant shades	
	0 50
of enormous size	
24 " Giant, all the Giant varieties mixed "	0 50
The above are the finest Pansies in cultivation, and are specially recommended.	
25 Papaver Nudicaule Aurantiacum, Benary, flowers of beautiful bright orange	
color, produced in abundance during the whole of the summer and until late in	
the autumn, blooms the first year from seed, still it is better to sow it in autumn	
and put out plants in spring per pkt.	0 25
26 Pelargoniums	0.50
Mixed packets taken from upwards of 70 of the most splendid named varieties of Diadematum	
Fancy, Large Flowered, Spotted, George Nosegay and George Tyonale Pelargonium	
27 Pelargonium Scarlet or Zonale, Boucharlot's Collectionper pkt.	0 25
Seed saved from the best new varieties of his unsurpassed collection.	
28 Petnuia Grandiflora, Fimbriata Titania, Benary	0.50
	0 00
The flowers of this very remarkable variety are of a fark velvety purple, admirably relieved by a broad and clearly defined white band round the ed es of the petals.	
29 Petnuia Grandiflora Fimbriata, Fl. Pl. " Lady of the Lake " Benary. "	0 50
Seed obtained by fecundating the petunia fimbriata alba with pollen taken from this magnifi- cent pure white double fringed petunia.	
30 Petunia Hybrida, fringed varieties, in splendid mixture "	0.50
31 "Grandiflora, steel blue veined, Benary a singular but very hand-	0 00
	0 40
some large flowered petunia with charming venationper pkt.	0 50
32 Phlox Drummondi fimbriata, new, beautifully fringed variety "	0 50
33 " Grandiflora Stellata Splendens, Benary "	0.50
The richest colored and most effective of all the large flowered Phloxes, in the centre of its	
vivid crimson flowers is a pure white star.	
	0 50
34 Phlox Drummondi Alba flore plenoper pkt.	0.70
The first really double Phlox ever offered. Sixty of the seedlings at least produce charming densely double pure white flowers.	
35 Pink, Choicest Double, from splendid show flowers per pkt.	0.50
36 Primula Sinensis Fimbriata Filicifolia, Crimson, Splendidper pkt.	0 75
37 Senecio Elegans Pomponecus, Pompon Senecio per pkt.	0 30
Pretty new species dwarf Senecio with compact double, little round, short petaled and finely imbricated flowers, equal in beauty to the finest Pompon Chrysanthemum, unsurpassed for borders, carpet beds or groups. Color brilliant pure purple red.	
38 Stock, Forcing Ten-Weeks Snowflake	0 50
Dwarf wallflower leaved, large flowering, produces a vigorous main spike of large and very double snow white flowers, also numerous flowering side shoots, foliage glossy dark green, the earliest white and one of the earliest of all the ten week stocks.	
39 Stock, Reflourishing Giant German Ten-Weekper pkt.	0 50
Vigorous growing, very large umbellated stock; flourishes in mid-June and after the first	
flowers are cut, forms itself into quite a new plant, which unfolds its overrich bloom at the end of August, lasting until frost sets in. Very valuable for bouquets	
40 Stock, Victoria Teu-Week, dark blood red, new, very fine per pkt.	0 50
41 Tritonia Coralina, perpetual flowering	0.50
42 Ziunia Elegans Grandiflora Plenissima	0 25

A fine new class of Zinnias, of unusually robust habit of growth, with flowers of immense size, 5 to 6 inches across, perfectly formed, very double and of various striking colors. 50



COLLECTIONS OF CHOICE FLOWER SEEDS.

These collections have been procured from the most reliable European growers and the greatest care has been taken in their selection. I can confidently recommend them as being the best in cultivation.

44	Tom Thumb variety—8 distinct colors "	0 40
	ASTERS.	
45	Dwarf Chrysanthemum-flowered 6 distinct colors per collection	0 50
46		0 75
47	German Quilled Dwarf-16 distinct colors	0 75
	Giant Emperor, Enormous flowers—8 distinct colors	0 75
49	Reid's, taller than the Quilled, globular and better filled_7	
	distinct colors	0 75
	Shakespeare Extra Double, very dwarf—10 distinct colors,	1 00
51	Truffaut's Improved New Perfection Pæony-flowered-12 dis-	
	tinct colors	1 00
52		
= 0	C distilled colors	0 75
33	Wictoria, Extra Fine—12 distinct colors	1 00
	Mixed packets containing any of the above choice corrections, per pat.	0 10
	BALSAMS,	
	Camelia-flowered or spotted_10 distinct colorsper collection	1 00
	Carnation flowered, striped—8 distinct colors	0 75
	Dwarf Double Camelia-flowered—10 distinct colors	0 75
57	Improved Camelia-flowered-4 distinct colors, Scarlet, Rose	
	Crimson, Light Blue	0 75
58	Rose-flowered, Extra—12 distinct colors	1 00
	DIANTHUS CHINENSIS.	
59	Ten fine new varieties, separateper collection	0 75
60	The same, mixedper packet	0 10
	EVERLASTINGS.	
	Twenty fine varieties, separateper collection	1 00
62	The same mixedper packet	0 10
63	Ferns, 12 distinct varieties from finest collections in Europeper collection	1 00
	u 6 u u	0 50
	HEART'S EASE, FINEST LARGE FLOWERING.	
85	Twelve distinct varietiesper collection	1 00
	The same, mixedper packet	0 10
00		0 10
	HOLLYHOCKS, [CHATER'S.]	
	Seed saved from the most beautiful varieties of this celebrated collection.	
67	Twenty distinct colorsper collection	1 25
	The same, mixed per packet	0 25
	LARKSPURS.	
69	Hyacinth-flowered, ten distinct colorsper collection	0 40
70	Tall Rocket, eight distinct colors	0 40
71	The state of the s	
1 1	The same, mixedper packet 51E	0 05



DWARF CHRYSANTHEMUM FLOWERED ASTER.

MADICALD DAUDLE

African, ten'separate varietiesper collection	0	40
French " " " " "	0	40
The same, mixedper packet	0	05
	0	40
	0	05
Gold striped leaves, six distinct colorsper collection	0	25
The same, mixed per packet	0	05
	0	40
The same mixed per packet		05
	7	00
The same, mixedper packet	U	29
PETUNIA DOUBLE.		
Six finest sorts, new, separateper collection	-	50
The same, mixedper packet	0	50
PHLOX DRUMMONDI.		
Twolve distinct varieties senarate , ner collection	1	00
	-	10
	U	10
	0	50
	v	90
PORTULACA, LARGE FLOWERING DOUBLE.		
Six splendid varieties, separateper collection	0	75
	0	25
52		
	Six finest sorts, new, separate	MARVEI. OF PERU. Ten distinct colors, separate

WILLIAM EVANS (LILUSTRATED CATALOGUE.)



DOUBLE PORTULACA.

SALPIGLOSSIS, LARGE FLOWERING. 90 Eight varieties, separate......per collection 0 40 91 The same, mixed..... per packet 0 10 . SCABIOUS. 92 Large flowering, eight separate colorsper collection 0 40 " Dwarf, Double..... 93 0 30 94 The same, mixed per packet 0 05 STOCKS. SAVED ONLY FROM THE FINEST POT PLANTS. 95 Autumnal Earliest Flowering-8 distinct colors per collection 0 75 96 Brompton—12 distinct colors..... 23 1 00 97 German Ten-Weeks-12 splendid varieties. 1 00 98 Giant Tree, Ten-weeks Extra Double, of large growth and compact stalks-5 distinct colors..... 0 50 69 Large Flowering Dwarf, ten-weeks-12 distinct colors. 1 00 " " Pyramidal, Ten-weeks—8 distinct 100 colors..... 46 0 75 Any of the above mixed, per pkt. 10 cts. SWEET PEAS. 101 Ten distinct colorsper collection 0.50 102 The same, mixed.....per packet 0.05 WALLFLOWER. 103 Six splendid double varieties, separate......per collection o 50 104 The same, mixedper packet 0 10 ZINNIA ELEGANS DOUBLE. 105 Six finest varieties......per collection 0 50 106 The same, mixedper packet 0 10





DOUBLE ZINNIA.

Collections of Annuals, Biennials, Perennials, MY OWN SELECTION.

107	Twelve pa	ckets	choice	Hardy A	nnua	ls				0	50
109	Fifty •	"	"	"	"	containing	some new	varietie	s	2	00
110	Twelve pa	ckets	choice	Biennials	and	Perennials	"	"		0	50
	Twenty-fiv						66			1	00
112	Fifty	"	"	"	"	"	*6	"		2	00

COLLECTION OF ORNAMENTAL GRASSES.

113 Six choice	varieties,	separate	 0	2	5
114 Twelve "	"	46	 0	5	0



GENERAL LIST

OF

FLOWER SEEDS.

ANNUALS, BIENNIALS AND PERENNIALS.

In arranging this list of Flower Seeds, I have followed the method adopted by many of the European florists, of placing Annuals, Biennials and Percnnials all together, arranged alphabetically and distinguished by abbreviations, explanations of which are given below.

EXPLANATIONS—ha. hardy annual; hha. half hardy annual; ta. tender annual; hb. hardy biennial; hbb. half hardy biennial; (requires protection in winter.) hp. hardy perennial; hhp. half hardy perennial; ghp. green house planf.

The letter C. preceding any of the abbreviations indicates climbing plants, and the letters O.F. ornamental foliage plants.

The figures after description, in the second column, indicate the average height in feet to which the plant attains under good cultivation.

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		Hardiness SCHARS SEARCH Sand Duration.	Height feet.	Price.
115	ABRONIA	Umbellata, pretty trailing plant, sweet-scented, rose-colored flowers hha	1/2	5
116		Arenaria, waxy plant	2 1	10
117		Georges, finest hybrids	1	20
118	ACROCLIN	VIUM Album, beautiful everlasting, pure white	1	5
119	66	Flore Pleno, splendid for bouquets and wreaths. Flowers are	•	Ů
		larger than those of the single sorts, 50 per cent of double flowers will be		
		obtained from the seed offered ha	1	50
120	66	Roseum, bright rosehha	1	5
121	ADONIS F	LOS, deep scarlet, very pretty ha	1	5
	AGERATU	M Mexicanum, light bluehha	3	5
123	66	Cœlestinum, dwarf. light blue"	$\frac{1}{2}$	5
1124	46	Lasseauxii, very fine rose-colored flowers"	14	5
125	÷,	Sweet-scented, bluish white	1	5
	Well know	wn bedding plants of long duration in bloom. The color of the Ageratum-		
	pale blue-for	ms an admirable contrast to the more brilliant Verbenas and Geraniums.		
126		MMA CORONARIA, Alba, white ha	1	5
127	66	" Cardinalis Magenta"	1	5
128	66	" Rose Campion, bright rose"	1	5
		Pretty free blooming plants, for beds, clumps or edgings.		
129		Grandiflora Chamois, new, blossoms of intense chamois redhha	1	10
1 30	6.6	Myrtifolia, orange scarlet, large flowering, very fine "	1	5
		Very showy plants; good for mixed beds.		
131	ALYSSUM	MARITIMUM, sweet-scented, whiteha	1/2	- 5
132		Saxatile, golden yellowhp	34	
133	66	Wierzbecki, yellow, blooms first season	1	10
		Early spring blooming plants, suitable for edging.		
121	AWADANT	THUS Abyssinicus, isolated on lawns or planted at the sides of walks,		
401	ADAM NOTE OF	this species produces a remarkably striking effecto.f. ha	1 1	15
135		Amabilis Tricolor, broad and long, rosy yellow, and fiery red		
		leaves with spots of intense brown	11/2	15
136		Atropurpureus. a beautiful variety covered with half-drooping bright blood-red flower spikes; easily cultivated o.f. "	2	5
137	и	Bicolor Ruber, one of the best variegated leaved plants. Far	3	5
		more showy than the old Amaranthus Bicoloro.f. ta	5	9
		55		

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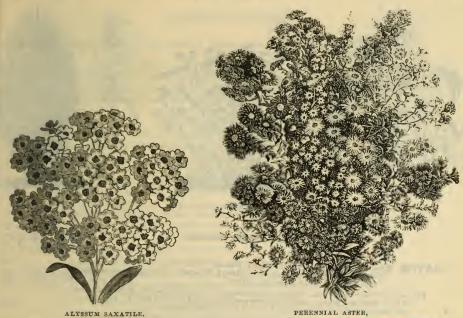
ANTIRRHINUM MAJUS.

ABRONIA UMBELLATA.

AQUILEGIA HORTENSIS.

	ž	i i	=	Price:
	FLOWER SEEDS.	D. I	igi-	Frice:
	FLOWER SEEDS.	and Duration.	Height feet.	\$ c.
	<u> </u>	: Д		
138	AMARANTHUS Henderi, pyramidal growth, leaves long, assuming an infinity of			
	brilliant shades and colors,	ha	5	15
139	" Caudatus Love Lies Bleeding	ta	2	5
140	" Cruentus, Prince's Feather	cı	2	5.
141	" Melancholicus Kuber, dark red foliage, fine	66	1	5
142	" Salicifolius Splendidissimus, rich golden and purplish-red			
	leaves, very bushyo.f.	ha	2	10
143	" Tricolor	ta	2	5.
144	AMMOBIUM Alatum, pretty everlasting, white flower	66	2	5.
145	" Grandiflorum, new, blooms of purest white and double			
	the size of the preceding	66	2	10
146	ANCHUSA Augustifolia (Capensis,) splendid for bouquets, azure blue	hp	3	10
147	ANDROSACE Coronopifolia, white, handsome flowers, perfectly hardy, suitable			
	for rockwork	66	34	10
148	ANEMONE FULGENS. Scarlet Windflower, flowers large, of a dazzling			
	vermillion or scarlet, very valuable for bouquetsh		34	20
149	ozarout, or angular some some some some some some some some		2	20
150	The state of the s	hp	2	5
151		"		5
150	showy and beautiful mixed	"	1	-
152	adm and brightent, very showy	"	34	5
153	Dwarf, mixed		1	5.
	Beautiful summer and autumn flowering plants, will bloom the very first year from seed			
	in great variety of colors.			
154	AQUILEGIA Chrysantha, Golden-Spurred Columbine. A strong growing beau-			
	that variety. Flowers yellow, produced meet all sammer	46	4	10
155	• 0	46	2	25
156		"	0	10
	of a deep violet, variegated foliage	66	2	10
157	" Vulgaris Columbine, double mixed		1	5-
	The Aquilegia is very hardy, flowering early in the summer. It is extremely beautiful			
	and should be a general favorite, having very brilliant colors and abundance of bloom.			
158	ASPERULA Azurea Setosa, fine spring bedding plant, sweet-scented blue flowers. I	aa	1	10-
159	ASTER, Dwarf Bouquet, Boltz's, mixed	66	$\frac{1}{2}$	10-
160	" Chrysauthemum flowered, extra, fiery scarlet, copper red and white,			
	mixed	• 6	34	15,
161	"Pæony Perfection, flowers of dazzling pure white	66	1	25.
	56			

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		FLOWER SEEDS.	Hardiness and Duration.	Height feet.	Price.
162	ASTER	Paramy Perfection, Black Blue, fine compact habit of growth, incurved Paramy like blooms.	1	1	25
16.3	44	Dwarf Victoria, white and dark blue for pot culture as well for dwarf bed, and edgings, splendid race.	3 ((į.	20
164	44	German Quilled, mixed		15	5
165	66	Giant Emperor, mixed		14	10
166	6.6	Imbricated Pompon, white, passing to azure blue and brick red, unsur passed for bouquets, mixed		1	10
16	6.6	Mignon Pure White		2	25
168	66	Mont Blanc, the largest flowering of the Asters. Pure white flowers, five inches across.		1	15
169	4.6	Needle, Crimson, Carmine and Rose, new and beautiful, mixed		1	20
170	46	Pyramidal. Crimson and White, Mosaic Like, from its peculiar coloring, the entire flower bears a similarity to Mosaic		1	25
171	6.6	Rose Large flowered, very fine.	66	$1\frac{1}{2}$	10
172		Shakespeare, extra double mixed, the prettiest of all the Asters, plants 10 to 15 inches in diameter and only 6 inches high. Valuable for pot culture, eduings and dwarf groups.		- 1	25
173	66	edgings and dwarf groups	66	2	10
174	61	" Dark Blood Red, particularly beautiful color, the darkest of all		10	15
175	. 4	" Dwarf, large flowering	8.6	3	10
176	.6	" La Superbe, rose and blue		1	10
177	66	" Perfection Brilliant Crimson and Dark Scarlet, new and brilliant colors	"	2	10
178	44	" Perfection, mixed		14	10
179	"	Victoria, new dwarf rosy lilac, a new shade of color of great delicacy, splendid race		1	20

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AMARANTHUS CAUDATUS.

AGROSTEMMA CORONARIA.

BELVIDERE.

FLOWER SEEDS.

	H ₃	D H T	, c.
180	ASTER, Washington. pure white [Mont Blanc,] light blue, crimson, dark blue, brown, violet, peach blossom. [Mont Blanc,] silver grey, white tinted with rose and peach blossom. Mixedha	1	25
	This is a new race of Asters. It has sprung from the Victoria class but differs in being of more vigorous growth, and the flowers will average $4\frac{1}{2}$ inches across. The collection comprises the most beautiful kinds of this splendid genus.		
181	ASTER Perennial, mixed, from a splendid collection, sown early in spring, they will flower the same year	1	25
182	AURICULA, from prize flowers Various shades, yellow crimson, maroon, mixed, hhp	1/2	50
183	BALM Moldavian, blue and white ha	1	5
184	BALSAM, Camelia-flowered, new Carnation Striped, double, dwarf ta	1	10
185	" Dwarf " splendid double, mixed "	1	10
186	" Victoria, extra mixed, double	1	10
187	"Rose-flowered, double, extra mixed ta	2	10
188	"Double, mixed, best"	2	10
189	" Extra Double, Covent Garden Strain, in eight splendid varieties. "	2	10
	Balsams are among the most beautiful and popular annuals. They require a moderately rich soil and careful cultivation to bring them to perfection.		
	BAPTISIA Australis, mixed, blue and white, good hardy herbaceous plants hp	1	15
191	BARTONIA Aurea, a profuse flowering plant, golden yellow ta	2	5
192	" Nana, new, very pretty dwarf variety, flowers large, golden yellow "	3 4	20
193	BEGONIA Semperflorens, one of the best for out-door cultivation, flowers very abundant, with leaves brilliant green, making a fine contrast with the flowers	11	25
194	Veitchi, a splendid novelty with thick fleshy leaves, and large orange	12	20
101	scarlet flowers	11/2	50
195	" Sedeni Magnifica, flowers large and brillant, for pot culture "	$1\frac{1}{2}$	25
196	" Semi Plena Var, produces a high percentage of large semi		
	double rich deep rose flowers	$1\frac{1}{2}$	50
197	"Defiance, this brilliant hybrid is strong and bushy, with large bell shaped flowers produced in great abundance, dazzling scarlet, very beautiful, "	11	50
198	" Double Tuberous Rooted, splendid mixed	1	50
199	" Freebeli,) Very fine, new species. The last named possesses the	•	00
130	quality seldom found in the same plant of having with beau-		
200	" Pearcei,) tifully colored leaves, large showy flowers "	3	50
201	" Non Plus Ultra, flowers bell-shaped, of enormous dimension and dazzling bright scarlet, dark green foliage"	3 4	50
202	New Double Mixed,	$1\frac{1}{2}$	5 0



FLOWER SEEDS.

20 from Collection flowers..... 15 205 BELVIDERE Summer Cypress, pretty blue flowers...... ha 3 5 BETA CICLA Brasiliensis (Beet] with silver, crimson, golden and scarlet ribs..o.f ha Large Ribbed Scarlet, extra curled, new...... " " 207 Beautiful ornamental foliage plants. 209 BIDENS Atrosauguinea, [Dahlia Zimapani,) dark crimson, nearly black..o.fta 5 BRACHYCOME Iberidifolia, Swau River Daisy, low growing plants, with handsome Cineraria-like flowers.....hha 10 ł 212 BROWALLIA ABBREVIATA Pulchella, deep rose, fine...... ta 24 10 Czerwiakowski, a beautiful annual, suitable for greenhouse, blue... " 213 11 5 Elata, mixed...... 214 11 215 CACALIA Coccinea Lutea, orange, useful for bouquets......ha 5 13 216 Tassel Flower, scarlet...... 13 10 10 CALANDRINIA Grandiflora, fine rosy lilac..... tp 218 Umbellata, bright crimson......" 5 219 CALCEOLARIA Grandiflora Hybrida, large flowering self-colored varieties.gp 1.5 991 Golden Princess, flowers of great size, very bright colors. richly marked with crimson and maroon..... 75 Herbaceous, flowers beautifully spotted, habit dwarf and com-222 pact colors, very brilliant..... 50 Hybrida Striata (Benary,) from isolated hybrid flowers, the 223 markings of the flowers of this new variety may be best compared to those of the bizarre carnation, they offer a pleasing and interesting deviation from those at present grown..... 75 Hybrida Dwarf, Extra choice, Vilmorin, saved from an unrivaled collection of dwarf Calceolaria..... 224 75 66 995 Tigred or Spotted, saved from the finest collection " 50 superbly blotched and spotted English show flowers " 236 50 Rugosa shrubby bedding, finest mixed, saved from prize 227 varieties...... 50 20 Officinalis, Flore Pleno "Meteor," Marigold, large double flowers, light golden yellow, striped with intense golden orange.....ha 20 230 CALLIOPSIS, see Coreopsisgp CALLIRHOE Pedata, rich violet purple crimson, with white eyeha 231 232 5 Involucrata, deep carmine red, trailing...... 233 5 234 CAMPANULA Carpatica, blue..... 5 935 66 Loreyi, blue...... 236 white 237 5 Macrostyla, large, handsome, violet flowers...... 238 25 239 Nobilis, for greenhouse cultivation only......hbp Pyramidalis, mixed blue and white.....hp 240 15 Speculum, blue.....ha 941 5 66 242 243 Flore Pleno Venus' Looking Glass, double. this seed will produce about 40 per cent. of charming double blue flowers.... " ñ 244 CANARY BIRD Flower, (See Tropæolum).....c.ta 10 245 CANDYTUFT, sweet rose scented







		CALCEOLARIA HYBRIDA. CANDYTUFT.		
		Hardiness and Duration.	Height feet.	Price.
246	CANDYT	TUFT Crimsonha	1	5
247	46		2	5
248	46	White Rocket, selected"	1	. 5
749	66		1	5
250	46	Fine Mixed	1	5-
251	46	liant flowers shading from pure white into rose, lilac, carmine, red,		
		dark purple, &c	1	10
		Candytufts are of the easiest culture, and descrving of a place in every garden.		
		Bonnetti, very fine dark red	6	10
253		Gigantica, scarlet flowers "	7	10
254		Indica, Indian Shot, fine scarlet "	2	ä
255		Mixed "	4	10
256	66 7	Warscewickzi, red variegated foliage "	1	10
257		ECOPTAIRM, Scallet	4	15
	are h	These stately plants are remarkable for their large and handsome foliage; they nighly ornamental producing a most luxuriant and tropical appearance.		
258	CANTER	RBURY BELLS, mixedha	2	5
259		Double Mixed	2	5
		Few summer blooming plants equal them when grown as single specimens.		
		OSPERMUM Halicacabum Balloon Vine, interesting plantc.hha	10	10
		110N Bizarre Flake, self-colored tp	1	50
262		choice taken from collections of the mixed varieties of superb Stage Flowers. "	1	75
2€3		Grandiflora, large flowering prize variety	1	50



Price.

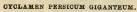
CELOSIA CRISTATA.

ADONIS PLOS.

		FLOWER SEEDS.	Hard an Dural	Hei fee	\$ c.
265	CARNATION	Grenadin, splendid variety for florists, very hardy, forming double scarlet flowers		1	50
266	44	Picotee, white and yellow ground		1	50
267	et.	" taken from collections of 140 named varieties Stage Flowers, mixed	l "	1	50
268	44	Remontant Perpetual or Tree, first quality	er	3	50
269	CASTOR OIL	L PLANTS, (See Ricinus)	o.f.hh	a 6	10
270	CATANANEI	IE CÆRULEA, very useful	hp	2	1.0
271	CELOSIA Cr	ristata Cockscomb, tall, mixed, fine	ha	2	5
272	6 t	" Crimson Feathered		1	10
273	66	" Dwarf Crimson		1/2	10
274	66	"Huttoni, dark foliaged, a splendid bedding plant of bush habit, should be treated as a half-hardy annual	٠	1	25
275	££	" Glasgow Prize Sime's Improved, magnificent large		7	10
276	66	" Naua Aurea, golden yellow		4	10
277	.6	" P. ramidalis purpurea, purple crimson		1	10
278	4.6	" Tom Thumb, new, quite constant		1	25
		Attractive and showy annuals, easily cultivated.			
279	CENTAURE	Babylonica	.o.f.tp	1	25
260	£¢.	Candidissima Ragusina, elegant silvery foliage	66	1	2.5
281	1.6	Depressa (Dusty Miller) various mixed	ha	1	ß
282	4.6	Gymnocarpa, graceful silver foliage, best for bedding purposes		1	25
263	£4	Rutæfolia, decorative for lawns		1	10
		Elegant silver leaved plants, much used for ribbon gaidening, contrast ill with bright colors.			
284	CHAMÆPEU	JCE Casabouæ	o.f.hh	b 2	5
285	66	Diacantha, very fine		_	10
286	CHENOPOD	IUM Altimissum Atriplicis, Sum Cypress	ha	$1\frac{1}{2}$	5
287	CHRYSANT	HEMUM Burridgeanum. tricolor	66	2	5
288	**	Coronarium, mixed	. "	2	.,
289		" Nannm, dwarf yellow	+6	2	5

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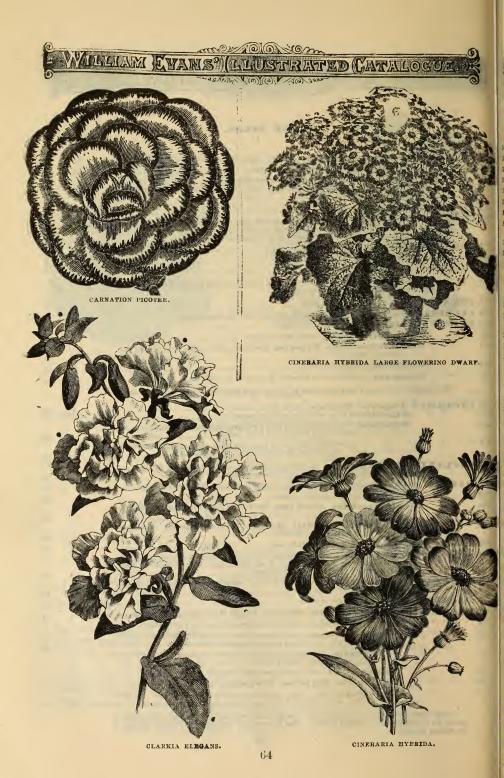
SHRYSANTHEMUM CORONARIUM.

		Flower seeds.	Height feet.	Price.
290	CINEKARI	A, saved from a Prize collection which has obtained Fifty First Prizes in siz years. Flowers superbly formed and richly colored, varying from white to crimsonghp	1	1 00
291	66	Hybrida Grandiflora, saved only from extra fine large flowering prize varieties, this strain is unsurpassed	1	75
292	¢¢	"Flore Pleno, very double flowers of large and brilliant colors, produced in great profusion"	1	50
293	"	" Plenissima, Double, from Haags & Smith's splendid collection "	1	7 5
294	"	first choice, from English show flowers ex., ex	1	50
295	66	Maritima Candidissima, new, finehp	1	10
		See also new varieties		
296	CLARKIA	Pulchella, mixedha	1	5
297		Flore Pleno, rose and violet	1	5
298	"]	legans, perfect double flowers of the purest white	1	10
	V profu	ery showy annuals, universally grown and admired, easy of cultivation and se bloomers.		
299	CLEMATI	S, beautiful climbing plant, white and purple flowers	20	10
309	CLIANTH	US Dampieri, sow in dry soil, in a dry, hot, sunny position, do not water at all, and give no other dressing than what is necessary to keep		
		the soil clean. Do not transplantgp	6	25
301	CLINTON	[A Pulchella, bright blue, yellow at the base of petal, with a purple spot. hha	$\frac{1}{2}$	5
302	COBÆA Se	candens, a rapid climber with large purple bell shaped flowersc. tp	20	5
303	COLEUS,	new varieties, very splendid. This seed has been saved with scrupu-		
		lous care. The utility of these beautiful and fine foliaged plants for garden decoration cannot be over estimated	2	75
304	COLLINS	IA, bicolor, mixed, very showy and of the easiest cultureha	1	5
		A Coccinea, scarlet and yellow	11	5
		Frutescens, tender annual (perennial in green-house) about two feet in length, flowers brilliant scarlet, borne in auxiliary clusters; beau-		
		tiful plants for either green house or border, producing their flowers	2	25

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Price. FLOWER SEEDS. 5 :08 Mauritanica, good basket plant...... 10 46 109 Minor Rose Queen, a charming novelty, with rose colored flowers, centre pure white, fringed with purple violet, shading off into ribbons of golden yellow.... 10 46 Minor, mixed..... 2 5 11 Tricolor Rosens, the centres arc of the rose-colored flowers pure white, fringed with purple violet melting towards the throat into five broad bands of golden yellow..... 10 2 5 66 Atrosanguinea, blood red...... :13 5 134 Pigmæa, very dwarf...... Very handsome and showy annuals, the colors are rich and striking and the flowers very numerous and beautiful. 15 COWSLIP, hardy, early flowering plant.....hp 5 1/2 2 5 317 CUPHÆA Eminens, bright red and yellow......tp 2 25 :18 Platycentra, orange, tipped with purple...... " 20 Roezli Grandiflora Superba. flowers equal in size to those of the 119 Cuphæa Miniata.....ta 1 95 46 Strigulosa, orange and red.....tp 120 1 95 Zimapani, reddish violet flowers, large and beautiful......ta 191 11 10 Remarkable for beauty and profusion of bloom, will flower the first year from seed. YCLAMEN Emperor William, extra dark, splendid......hp 50 Giganteum pure white, superb appearance..... 123 50 Persicum Giganteum Universum, flowers of enormous size, 66 124 attaining a height of 2 to 2½ inches..... 1/2 50 saved from the finest varieties only, very double, of showy 295 color, dwarfer habits than the older varietiesgp 13 75 326 CYCLANTHERA Explodens, an elegant climber, with handsome foliage and pretty oval-shaped fruit which explodes when ripe......c. ta 8 10 DAHLIA, very finest quality, saved from the largest and most double sorts, mixed.... tp 5 25 328 Pompon, from fine named plants..... 2 10 Single Excelsior, velvety black, one of the most beautiful varieties yet 029 5 raised..... 20 Paragon, White Queen, Mauve Queen, Canary Yellow, &c., mixed..... 330 5 95 331 DAISY, from the largest and finest double flowers..... 11 10 332 Double "Longfellow," remarkable for the unusual size and doubleness of its darkrose flowers, which from the length and stiffness of their stalks are of great value for bouquets..... 15 25 333 DATURA Fastnosa. Flore Pleno, mixed colors remarkable for the extraordinary size and beauty of its flowers..... 11 10 10 335 DELPHINIUM Ajacis Hyacinthiflorum, large flowering black blue, hp 10 66 Cardiopetalum, bright blue, flowers from July to October " 336 5 66 Cashmerianum, new, flowers fully an inch in diameter, of light 337 blue purple, varying in shade to mauve or dark blue " 11 25 .. Formosum, very large exquisite blue, with white centre, will flower 338 the second season from seed..... 5 Hendersoni, rich azure blue, white centre..... 339 24 5 66 Imperiale, Emperor, Larkspur, large flowering, new " 340 11 5 Nudicaule, the finest perennial Larkspur. Of dwarf compact growth with abundant brilliant scarlet flowers, quite hardy.... 341 13

These plants branch out 4 inches from the ground forming fine compact specimens, 3 inches in circumference; height 1\frac{1}{2} feet. The flowers in a dry state, are much esteemed for winter bouquets.





	ness l	pt .	Price.
FLOWER SEEDS.	Hardines and Duration	Height feet.	\$ c.
		14	ф С.
342 DIANTHUS Chinensis, Indian Pink, selected double mixed		1	19
345 " " Imperialis Fl. Alba Pleno, new, double white 344 " " Nanus Flore Pleno, mixed dwarf		1	10
345 "Heddewigi, double mixed		1	10
346 " Hy bridges, flore pleno extra		1	10
347 " Latifolius, double mixed		1	10
348 " Moschatus, English Pink	-	1	10
perb		1	10
" Nigresceus, very dark		1	10
double variety, white flowers elegantly striped with different shades	. hb	1	15
Highly interesting planta, embracing amongst their varieties the most beautiful o our Florist's flowers. All the varieties make splendid bedding plants, but especially double Chinensis, flowering freely during the whole summer.			
352 DIGITALIS Purpurea Hybrida Foxglove, mixed		4	5
353 DIOTIS Candidissima, border plant, rivaling the well known Centaurea Candidis			
wima, by its dwarf bushy habit and dense masses of small round silvery leaves		20	20
355 "Nana, dwarf white		3	5
356 EPAGRIS Hybrida, finest mixed, varying from pure white to crimson		2	25
357 ERPETION RENIFORME (Australian Pausy), very pretty for pots or roel			
work		2	25
359 ERYTHRINA Christi Galli, Coral Tree		$\frac{1\frac{1}{2}}{20}$	5 25
360 " Hendersoni		35	50
A magnificent genus of half hardy plants with beautiful brilliant scarlet flower borne on spikes 1 to 1½ feet long. Take up in the fall and keep during the winter in dry cellar, the roots covered with half dry earth. Plant out in spring and they will flower beautifully.	a 1		
381 ESCHSCHOLTZIA Californica Alba Flore Pleuo, a new double white variety, beautiful flowers, a striking novelty		5	20
362 " brilliant yellow, splendid for rows or masses		9	
365 Carminea Grandiflora Rosea, large flowers of intense carmine, blooms freely until late in autumn	e	1	5 20
364 "Mandarin, inner side of petals rich orange, outer side brillian searlet	t	3	25
365 EUCHARIDIUM Grandiflorum, handsome hardy annuals		1	10
366 EUTOCA Viscida, dark blue, free flowering	.hha	1	5
367 "Multiflora	. "	. 1	5
368 FERNS, 12 distinct varieties from finest collections in Europe	. gp	1 ½	1 00
369 44 6 44 44 44 44	. "	15	50
370 " the same mixed		1½	20
371 FEVERFEW Matricaria Eximia, double white	.hha	1	10
372 FORGET-ME-NOT, large flowering, a well-known favorite, blooms first season	.hhp	1 1	10
373 FUCHSIA, double, finest mixed, from a collection embracing most of the finest sorts.	. gp	2	50
374 GAILLARDIA Picta, very showy orange		1	=
375 " Hybrida Grandiflora, crimson yellow		1	5
376 "New Double. flowers tubular, two or three inches across, colo orange and red, semi globose, dense and very showy, a beautifu			
border flower		1	10
237 "Picta Lorenzinua, this seed will produce varieties in about six different shades of color, comprising chiefly: Sulphur Yellow Golden Yellow, Orange, Amaranth and Claret. The blooms, being	r, g		
borne on long stems, will be found very valuable for bouquets 65	. ((1	10



GODETIA LADY ALBERMARLE.



GLOXINIA HYBRIDA.

FLOWER SEEDS. 378 GERANIUM Zonale, finest mixed. 379 " Tom Thumb, scarlet. " The most showy and useful of all bedding plants. The seeds have been saved from the finest varieties. 380 GESNERIA, divers specimens, collected from the finest and largest collections existing. gp 1 381 GILIA Tricolor, mixed, pretty dwarf annual, will bloom in almost any situation ha 2 382 GLOBE Amaranth, mixed, the flowers when dried are much esteemed for winter bouquets.		The state of the s	_		_	
378 GERANIUM Zonale, finest mixed. 379 " Tom Thumb, scarlet. " 1 225 The most showy and useful of all bedding plants. The seeds have been saved from the finest varieties. 380 GESNERIA, divers specimens, collected from the finest and largest collections existing. gp 1 25 381 GILIA Tricolor, mixed, pretty dwarf annual, will bloom in almost any situation ha 1 2 5 382 GLOBE Amaranth, mixed, the flowers when dried are much esteemed for winter bouquets ta 1 5 383 GLOXINIA HYBRIDA Grassifolia variegata, finest mixed, leaves large, thick and of a light green color. Large flowers of brilliant color			ardiness	uration.	feet.	Price.
The most showy and useful of all bedding plants. The seeds have been saved from the finest varieties. 386 GESNERIA, divers specimens, collected from the finest and largest collections existing. gp 1 287 381 GILIA Tricolor, mixed, pretty dwarf annual, will bloom in almost any situation ha 1/2 588 389 GLOBE Amaranth, mixed, the flowers when fidied are much esteemed for winter bouquets ta 1 588 GLOXINIA HYBRIDA Grassifolia variegata, finest mixed, leaves large, thick and of a light green color. Large flowers of brilliant color gp 1/2 287 389 GNAPHALIUM Foetidum, a new everlasting, pearl white ha 1 1 10 386 GODETIA "Bijou," flowers finest white with a bright rose-colored spot. Plant very dwarf and forms a dense bush, 12 to 14 inches in diameter, which is covered with 260 to 300 flowers; useful for edgings and masses " 1 10 387 387 "Duchess of Albany." plants handsome pyramidal shape, they produce large clusters of Oenothera like flowers of a beautiful glossy satiny white, flowers when fully expanded measuring 4 inches across, which so profusely cover the plant as to render the foliage almost imperceptible. " 1 10 388 "Lady Albermarle, plants densely bushy, covered with a profusion of splendid glossy rosy carmine flowers, 3 to 4 inches across " 2 50 389 "Schmini Nivertiana, flowers rosy white, crimson colored, purple stain in the centre, very showy			H	A '	_	Ψ
The most showy and useful of all bedding plants. The seeds have been saved from the finest varieties. 386 GESNERIA, divers specimens, collected from the finest and largest collections existing. gp 1 287 381 GILIA Tricolor, mixed, pretty dwarf annual, will bloom in almost any situation ha ½ 588 382 GLOBE Amaranth, mixed, the flowers when dried are much esteemed for winter bouquets ta 1 588 383 GLOXINIA HYBRIDA Grassifolia variegata, finest mixed, leaves large, thick and of a light green color. Large flowers of brilliant color gp ½ 287 384 "Extra, this seed is from the finest collection of named varieties gp ½ 500 385 GNAPHALIUM Foetidum, a new everlasting, pearl white ha 1 100 386 GODETIA "Bijou," flowers finest white with a bright rose-colored spot. Plant very dwarf and forms a dense bush, 12 to 14 inches in diameter, which is covered with 260 to 300 flowers; useful for edgings and masses "½ 100 387 "Duchess of Albany," plants handsome pyramidal shape, they produce large clusters of Oenothera like flowers of a beautiful glossy satiny white, flowers when fully expanded measuring 4 inches across, which so profusely cover the plant as to render the foliage almost imperceptible. "1 100 388 "Lady Albermarle, plants densely bushy, covered with a profusion of splendid glossy rosy carmine flowers, 3 to 4 inches across "1 2 25 389 "Schamin Nivertiana, flowers rosy white, crimson colored, purple stain in the centre, very showy "1 2 5					34	50
the finest varieties. 380 GESNERIA, divers specimens, collected from the finest and largest collections existing. gp 1 25 381 GILIA Tricolor, mixed, pretty dwarf annual, will bloom in almost any situation ha ½ 5 382 GLOBE Amaranth, mixed, the flowers when dried are much esteemed for winter bouquets ta 1 5 383 GLOXINIA HYBRIDA Grassifolia variegata, finest mixed, leaves large, thick and of a light green color. Large flowers of brilliant color gp ½ 26 384 "Extra, this seed is from the finest collection of named varieties "½ 50 385 GNAPHALIUM Foetidum, a new everlasting, pearl white ha 1 10 386 GODETIA "Bijou," flowers finest white with a bright rose-colored spot. Plant very dwarf and forms a dense bush, 12 to 14 inches in diameter, which is covered with 260 to 300 flowers; useful for edgings and masses "½ 10 387 "Duchess of Albany," plants handsome pyramidal shape, they produce large clusters of Oenothera like flowers of a beautiful glossy satiny white, flowers when fully expanded measuring 4 inches across, which so profusely cover the plant as to render the foliage almost imperceptible. "1 10 388 "Lady Albermarle, plants densely bushy, covered with a profusion of splendid glossy rosy carmine flowers, 3 to 4 inches across "½ 25 389 "Schmini Nivertiana, flowers rosy white, crimson colored, purple stain in the centre, very showy "½ 5	379	" Tom Thumb, scarlet			14	25
381 GILIA Tricolor, mixed, pretty dwarf annual, will bloom in almost any situation ha 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 5 5 5 6 5 6 5 6 5 7 5 7 5 7 5 7 5 7 5 7			α			
382 GLOBE Amaranth, mixed, the flowers when idried are much esteemed for winter bouquets. 383 GLOXINIA HYBRIDA Grassifolia variegata, finest mixed, leaves large, thick and of a light green color. Large flowers of brilliant color. 384 "Extra, this seed is from the finest collection of named varieties. 385 GNAPHALIUM Foetidum, a new everlasting, pearl white. 386 GODETIA "Bijou," flowers finest white with a bright rose-colored spot. Plant very dwarf and forms a dense bush, 12 to 14 inches in diameter, which is covered with 260 to 300 flowers; useful for edgings and masses. 387 "Duchess of Albany," plants handsome pyramidal shape, they produce large clusters of Oenothera like flowers of a beautiful glossy satiny white, flowers when fully expanded measuring 4 inches across, which so profusely cover the plant as to render the foliage almost imperceptible. 388 "Lady Albermarle, plants densely bushy, covered with a profusion of splendid glossy rosy carmine flowers, 3 to 4 inches across. 389 "Schamin Nivertiana, flowers rosy white, crimson colored, purple stain in the centre, very showy. 4 5	380	GESNERIA, divers specimens, collected from the finest and largest collections existing	. gp		1	25
bouquets ta 1 383 GLOXINIA HYBRIDA Grassifolia variegata, finest mixed, leaves large, thick and of a light green color. Large flowers of brilliant color	381	GILIA Tricolor, mixed, pretty dwarf annual, will bloom in almost any situation	. ha		$\frac{1}{2}$	5
383 GLOXINIA HYBRIDA Grassifolia variegata, finest mixed, leaves large, thick and of a light green color. Large flowers of brilliant color. 384 "Extra, this seed is from the finest collection of named varieties	382					_
thick and of a light green color. Large flowers of brilliant color					1	5
"Extra, this seed is from the finest collection of named varieties	383	thick and of a light green color. Large flowers of bril	-		1	25
386 GNAPHALIUM Foetidum, a new everlasting, pearl white	384	" Extra, this seed is from the finest collection of name	d			
3:6 GODETIA "Bijou," flowers finest white with a bright rose-colored spot. Plant very dwarf and forms a dense bush, 12 to 14 inches in diameter, which is covered with 260 to 300 flowers; useful for edgings and masses	385				12	50· 10·
duce large clusters of Oenothera like flowers of a beautiful glossy satiny white, flowers when fully expanded measuring 4 inches across, which so profusely cover the plant as to render the foliage almost imperceptible. "1 10 1888 "Lady Albermarle, plants densely bushy, covered with a profusion of spendid glossy rosy carmine flowers, 3 to 4 inches across. "1 25 1899 "Schamini Nivertiana, flowers rosy white, crimson colored, purple stain in the centre, very showy. "1 5		GODETIA "Bijou," flowers finest white with a bright rose-colored spot. Plant ver dwarf and forms a dense bush, 12 to 14 inches in diameter, which i	y 8		1/2	10
perceptible	387	duce large clusters of Oenothera like flowers of a beautiful gloss, satiny white, flowers when fully expanded measuring 4 inches across	7	-		
splendid glossy rosy carmine flowers, 3 to 4 inches across		perceptible	. "		1	10
stain in the centre, very showy	388				1/2	25
390 "The Bride, very beautiful " 1 5-	3 89	"Schamini Nivertiana, flowers rosy white, crimson colored, purple stain in the centre, very showy	"		$\frac{1}{2}$	5
	390	"The Bride, very beautiful	66		1	5-
391 "Whitneyi Brilliant, Benary, flowers ef a rich carmine, shading off	391	whiteleys assisting ascents of a field carmine, should of				
392 " beautiful dwarf species, bluish, spotted with crimson in the	392	" beautiful dwarf species, bluish, spotted with crimson in the	9		1 2	25 ₋ 5 ₋



Price. FLOWER SEEDS. 393 GOMPHRENA Globosa nana compacta, plants attain a diameter of 9 inches and a height of 5 inches, flowers deep violet red, annual particularly fitted 25 for pot culture...... ta 394 GOURD, mixed, a rapid climber producing very curiously shaped fruit. Suitable for covering trellis work......ha 395 Ornamental, a superb collection of giant, medium sized and miniature Gourds. " 396 GRASSES, various, see ornamental Grasses..... 5 398 Paniculata, small white flower..... 5 399 46 mixed..... б 400 HEART'S EASE. See Pansy..... 10 402 White Lady, magnificent large white 15 A useful and much admired class of free flowering, sweet scented plants. 13 5 HESPERIS Matronalis Sweet Rocket, mixed......hp 5 2 HELIPTERUM Sandfordi, bright yellow everlasting......hha 5 11/2 406 HELIANTHUS Nana Californicus, Sunflower, double yellow ha 5 4 407 66 Plenus, dwarf double....... 2 5 408 HELICHRYSUM, everlasting double, finest mixed......hha 1 5 409 46 Bracteatum, dwarf rose, blood red...... ha 1 Б 410 Dwarf Double, splendid mixed " 5 blood red..... HEDYSARUM, Coronarium French Honeysuckle, scarlet and white, pro-9 5 fuse bloomer...... hp 413 HOLLYHOCK. mixed, choice from prize collection..... 4 414 double, very showy, mixed...... 2 415 HONESTY Lunaria Biennis, very useful for winter bouquets...... hb 5 416 HYACINTHUS Candicans, fine Yucca-like plant, white flowers...... hp 25 ICE PLANT, a singular trailing plant with thick fleshy leaves that have the appearance of being covered with ice, very ornamental.....hha 50 IMPATIENS SULTANI, Perennial Balsam. one of the most beautiful of decorative plants. The flowers are of a brilliant rosy color; 1 to 1½ inches in diameter and produced so freely that the plant appears to be quite a ball of 20 flowers......hha 419 IPOMÆA Quamoclit, Scarlet Ivy-leaved, a very elegant climber of rapid growth, flowers of a striking fiery scarlet, produced in great profusion during the whole summer to 25 Cypress Vine, mixed, beautiful climber, with fine foliage 420 46 15 10 491 Grandiflora, mixed......c. " 10 499 10 10 423 Moon flower, beautiful annual climber, flowers very large, fully 4 inches in diameter, some of pure white, others beautiful blue, produced in large quantities all over the plant..... 10 424 IPOMOPSIS Elegans, beautiful plants, scarlet and orange.....th 3 10 KAULFUSSIA Amelloides, dark blue.....ta 425 5 428 10 Exceedingly pretty, suitable for edgings, beds or masses. 427 LANTANA, mixed from fine named plantsgp 9 10 428 LARKSPUR Branching Double, mixed......ha 5 120 Bismarck, new, red striped...... " 10 46 430 Dwarf Ranunculi flowered, Brown Violet, forming a compact bouquet, thickly shaded with shining brown-violet blossoms..... " 10 431 Double Stock Flowered, Lustrous Carmine, new fiery or lustrous carmine, very brilliant..... 10 67E





DWARF BRANCHING LARKSPUR

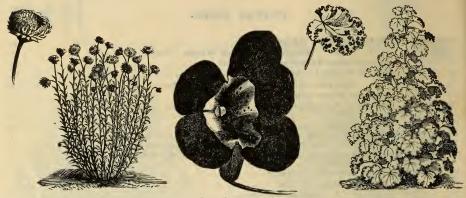
LYCHNIS HAAGEANA.

		3 . 9	i =	Price
		FLOWER SEEDS.	aright set.	Frice.
		lar is	E H	\$ c
432	LARKSI	UR Giant Hyacinth-flowered, Reddish Grey, a new and quite	*	
		distinct race, growing from 3 to 4 feet highha	4	10
433	**	Dwarf Ranunculi flowered, White Tinged with Lilac, a		10
	46	new varie ty, coloring very delicate	1	10.
434	"	New Dwarf Candelabrum formed "	$2\frac{1}{2}$	5.
435 436	"	Tall Rocket, mixed	2	5.
456		Hyacinth-flowered, dwarf, double mixed"	34	5.
		warf is adapted to the smallest beds. The taller varieties are best for clumps		
		masses, and for cut bloom.		
437	LEPTOS	IPHON Hybridus. fine mixed, low growing hardy annuals, with small beautiful flowers, very showy	1	10
429	T ENTINE 4	Grandiflorum Rubrum, a neat, slender habit, crimson hha	a 1	5.
		A Bipartita, mixed, very pretty, flowering in great profusion	1 1	5. 5.
		'HUS Russellianus, large violet purple flowersgh	2	25
		Hispida new, a hardy annual with caustic leaves forming bushes from 3	-	. 20
221	MORNA.	to 4 feet high, covered with beautiful white starlike flowersha	4	25.
442	LOBELIA	A Blue Kingta	1/2	10
443	**	Queen Victoria, scarlet, with dark leaves, quite constant, splendid "	11	25-
	Two	of the finest summer and autumn flowering herbaceous plants known. Their		
	very br	illiant flowers are unequalled for effect; yielding in these respects to no other		
	p	lant in cultivation.		
444	"	Prima Donnata	1/2	25.
		This attractive and distinct variety produces a multitude of flowers of		
		a rich velvety maroon.		
445	££	Compacta Oculata Vilmorin	1/2	25
		Flowers of an exquisite shade of dark blue, with a large pure white eye.		
446		Cardinalis, brilliant scarlet tp	11	25
447		Erinus Pearl, white, edged with blue ta	1	15

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			n ness	t th	Price.
			Hardiness EEDS. Hardiness and hora and hora to the first term of t	Heig	\$ c.
			The state of the s		
			ecta Kermesina ta	1	15
44	9 "	66 46	Bicolor Blue and White, Vilmorin	-	
450		Grandiflor	Superba, splendid dark blue	1	
451		Erecta Cry	tal Palace compacta, excellent for edging, true	1	
459	44	" Hea	ther Bell, color rich rosy purple ; effective bedding plant. "	1	25
453		kamosa Na	na compacta alba	1	20
454	" 5	peciosa Pa	spot		15
45!		White Com	new, color pure white	. 1	10
	LOPHOST	PERMIN S	candens, dark rose, a very handsome climber, easily cul- ful alike for conservatory or out door cultivation	10	10
457		CARTIE	annual (nerennial in greenhouse) dark brown, flowering from	10	10
		July to Septe	mberhha	1	5
458	LUPINUS	, mixed, color	s rich and varied "	2	ò
459	44	Polyphyll	us, fine bluehp	2	5
460		66	Albus, pure white	2	5
461		Hartwegi	Coelestinus, bright blue	2	5
462	44	Flore Rose	ea, roseha		5
468	46	flore plen	o. President Cleveland, the succulent green leaves of		
		this beau	tiful plant set off the close joined, seven inches long floral immed with four colored double flowershha	3	25
464	LYCHNIS		ica, scarletha	1,1	
465		Fulgens, h	right scarlet, superb species	11	
466		Haseesus	, bright scarlet	2.1	
467	4.6	"	Nana Hybrida, dwarf, erect, compact habit, profuse	-4	20
			bloomer"	3	10
		Handso	me flowering plants for flower and shrubbery borders.		
468	INTERNIT			4	_
			Superbum, very showy herbaceous planthp a, crimson, very showyha	2	5
			s, purple striped, sweet-scented, extremely handsome plants "	2	5
			double, fine mixed	2	
479	AL ALLANDIA	,	Early Dwarf, mixed	1	5
473	66		Double, mixed, superb	2	5
474	46		Striped Dwarf, new golden	1	9
475	46	"	Dwarf	1	
476	4.6		f Orange, Calendula officinalis, fl. pl. brilliant	1	
110		orange	colored flowers	1	10
477	66	African	"El Dorado," this is the very finest type of this showy au-		
		tumnal	flower, 3 to 4 inches in diameter, and extremely double "	1	10
	The glowi of richest gree them indisper to the verge o	n tint, and the isable to the fl	e French and African Marigolds, their elegantly lobed leaves vir adaption for summer and late autumn decorations render ower garden. They retain their beauty and gorgeous colors		
478			mixedha	0	_
179	CC CC		Longiflora, sweet scented	2 2	5
480	46		Purple	1	5
481	44		Dwarf Pure White Mirabilis Jalapa Var. Tom	1	5
			Thumb Flore Alba (Benary), the plants of this		
			novelty constitute a charming compact little bush stud-		
			ded with snow white flowers and clothed with a fine yel- lowish foliage"	1	10
	Free flower	ring plants adv	nirably adapted to large beds, shrubbery borders, &c. They	•	10
	form a dense b	ush which is l	iterally covered with flowers for several months.		
492	MATRICAL	RIA Eximi	a Grandiflora (Feverfew), flowers large, pure white blooming admirably from June till frost sets in "	1	10
483	66	4.6	Fl. Pl. VAR CRISPA, double white Feverfew, curled	,	10
			like the finest double curled parsley	1	23
			69		

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MIMULUS CUPREUS HYBRIDUS.

MIMULUS QUINQUEVULNERUS.

MALVA CHRISTA.

	FLOWER SEEDS.	ion.	ght :t.	Pri	ce.
	FLOWER SEEDS.	and Duration.	Height feet.	\$	c.
484	MAURANDIA Barclayana, indispensable for trellis work or for out-door cultiva- tion but is especially useful for baskets		10		15
485	MESEMBRYANTHEMUM Cordifolium Variegatum, cream colored leaves, fine dwarf masses		1/2		25
486		ia ((1		5
487	" Crystalinum, see Ice Plant		2		
100	Dwarf annuals of great beauty with brilliant flowers				
488	MIGNONETTE, Sweet, a well known favorite	ha	1		5
489	"Ameliorata, new, of pyramidal form 2 to 2\frac{1}{2} feet in height, flowers of reddish tint, especially adapted to pot culture, deliciously sweet scented	46	2		15
490	Eximia, Parson's new Mignonette, almost pure white, of delicious				10
400	fragrance	66	1		10
491	"Gigantea Pyramidalis	"	2		10
492	"Golden Queen, a beautiful variety, the yellowest of all the established sorts	"	1		10
493	" Large Flowering	"	1		5
494	" Miles Spiral	66	1		10
495	"The Prize, a variety much superior to the common kinds. It bears a close, dense spike, twice the ordinary size, is deliciously fragrant	"	1		10
496	" Odorata Grandiflora Machet, Dwarf		1		10
	Of pyramidal growth, with very thick dark green leaves, flower stalks terminated by long and broad spikes of deliciously scented red flowers.	d			
497	MIMULUS Cardinalis, scarlet and orange, very showy	hha	1		20
498	"Clapham's Superb Strain. remarkable for the great size and superb coloring of the flower.	"	-1		25
499	"Cupreus Nanus, brilliant plant, 4 to 5 inches in height, flowers of a most fiery color, leaves small, shining dark green		3		25
500	"Grandiflorus (Hose-in-Hose)		3		15
	A fine novelty with large "hose-in-hose." flowers of pale gold spotted crimson.				
501	" Hybridus Quinquevuluerus maximus, largest flowering, from named sorts	hha	3		10
502	" Moschatus Musk Plant, yellow		3		10
503	" Roseus Albus, Rubro, Maculatus, White Ground, Red Spotted, most beautiful varieties		1		10
	Superbus, New, bright rose colored flowers, throat yellow, spotted with red.	66	1 ½		25

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NEMOPHILA MACULATA.

NICOTIANA MACROPHYLLA.

		FLOWER SEEDS.	line	ght :t:	Price.
		FLUWER SEEDS.	Hardine and Duration	Height feet.	\$ c.
5 05	MIMULUS '	Figrinus Pardinus, tigred and spotted varieties, remarkably fine.	.hha	3	10
506	" "	" Duplex, beautiful double tigred and spotted varieties; contant	3-	3	25
507	66	Variegatus, mixed, very fine spotted		34	10
508	MIMOSA PI	idica, Sensitive Plant	. ta	3	5
509	MOMORDIO b	A Balsamina, very curious trailing plant with foliage like the Canar and creeper. The fruit is curious and handsome.	y c. "	6	10
510	MYOSOTIS	(Forget-me-not), splendid varieties, mixed	hp	$1\frac{1}{2}$	10
511	u	Alpestris Robusta, flowers exceed by far in size those of any other. Alpine Forget-me-not. They are a sky blue color with a clearly defined yellow eye	i-	1 ½	25
512	MYRSIPHY	YLLUM Asparagoides Smilax, one of the most valuable of al			
		plants for vases or baskets, as it can be used either to climb or to drop a required. Indispensable for wreaths		20	25
513	NASTURTI	UM Tall, rich crimson	. ha	3	5
514	44	Dwarf, scarlet	. "	1	10
515	66	Tom Thumb, brilliant scarlet	. "	1	5
		See also Tropœolum.			

A charming class of bedding plants rich in profusion of bloom.



	A STATE OF THE PARTY OF THE PAR	on.	Ħ.	Price.
	FLOWER SEEDS.	rdin and rati	eig	
	To the second se	Ha D	T	\$ c.
516	NEMOPHILA, mixed "Insignis, beautiful blue	.ha	1/2	5
517 518	" Maculata, white and purple	. "	1/2 1/2	5
	 Pretty annuals, universal favorites, for ease of culture and profuseness of bloor are unsurpassed. 	tı		
519	NIGELLA Hispanica, love in a mist	66	1	5
	NOLANA Prostrate, a very desirable plant to hanglover the edge of a pot or vase.		1 2	4
	ENOTHERA Evening Primrose, finest mixed		1	10
	Flowers large, showy and attractive.	,p		10
522	ONONIS Rotundifolia, rose, flowering from June to September	61	1	10
- 100-	OROBUS Vernus. violet, remarkable for its early bloom		1	
524			2	10
525	OXALIS Alba, a white variety of this annual reproducing itself exactly from seed.		Į.	10
526			1	
527	" Rosea, a very neat plant with small clover-like foliage and bright rose color	-		
	ed flowers	. "	1/2	
528	, , , , , , , , , , , , , , , , , , , ,		1	
529	raust of hing of the Diacks, amost black		1	
530	rinest quanty mixed, extra		1	10
531	mixed, saved from my own choice confection			
532	Show, extra choice from named prize nowers			
533 534	rure white, nie.		1	50 15
534 535	renow (worden,, pure			19
950		r		
	tiful new race; the flowers are mixed with three large spots and diffe from all known races in being of a size hitherto quite unattained in thi	s		
	genus	• •	3	25
	For other varieties see novelties.			
b	No garden should be without the Pansy it is so universal a favorite. The seed may e sown at any time from August to April, but many prefer sowing in March or April and	7		
p	lanting out in beds in May, the great majority of the plants will flower in July and Au ust. The seed should be only slightly covered and the surface kept moist.	-		
536	Papaver Umbrosum (Poppy), new, 1½ feet high; flowers rich glowing vermi lion with a deep shining black spot on each petal; very showy	- (6	14	L K
537		• "	10	10
	PEA SWEET, Lathyrus Odoratus, 10 colors mixed	ha	0	5
539			Ů	· ·
	tingec	. "	5	10
540			5	5
541		е		
	white ground, laced with a Lavender blue, deliciously fragrant valuable for bouquets	, lia	5	5
542	PELARGONIUM, new golden and bronze colors		2	50
543	" (Geranium) Grandiflorum, from finest named fancy va	-		
	rieties	. "	2	50
544	" from Charles Turner's Splendid Col lection		2	25
545	" Odier, all 5 petals blotched, splendid varieties	. 66	2	50
546	"Zonale White, silver leaved	• "	2	55
	These beautiful and highly ornamental plants are too well known to requir	е		
547	any description PENSTEMON, finest mixed, very showy, colors rich and varied	tn	2	10
548	" Hartwegi [Gentianoides Hybridus] newest hybrids i:	n		
F 40	splendid mixtures	. 6.	2	10
549 550	PERILLA Nankinensis, a free growing plant with foliage of a dark olivehue of the control of the	h		
500	brilliant rosy carmine, sometimes with white, producing	g		
551	a striking effect	inha e	2	20
	very elegant	f"	5	10
552	" Macrophyllia Crispa, new supero variety with	0.	2	25
	large curled leaves		-	40

LLUSTRATED CATALOGUE.



PHALACREA ČŒLESTINUM



RHODANTHE MANGLESI



PERSTEMON GENTIANOIDES



PETUNIA HYBRIDA DOUBLE.



PERILIA NANKINENSIS.

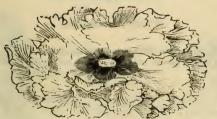


PHLOX DRUMMONDI.



				in co	Ħ	Deign
			FLOWER SEEDS.	und ratio	eigh	Trice.
				Dun	H	\$ c.
553	PETUNIA I	Hybrida,	Grandiflora alba, very large white flowersh	ha	1	
554	46	"	" large flowering, splendid mixed,			
	66	"	fine show flowers	**	1	25
555 556	66	41	"Hybrida, fine mixed 1st quality . fimbriata. flore pleno, large flowering, double striped,		1	10
			blooms strikingly beautiful	44	1	59
б 57	- 16	41	Grandiflora green-edged white throat, extra large		7	
558	"	"	" double, striped, splendid		i	50
559	¢.	"	nore piene, large nowering double		4	50
560	"	"	inimitable, double, miest infact.		1 7	25
561 562	"	"	Marginata, fine large, flowers, green bordered and veined. Superbissima, large splendidly marked throat, flowers of	12.0	A	25
002			great size, rose, crimson and purple	"	1	. 50
5 63	46	61	Robusta. flore pleno, plants of very compact habit, flowers both smooth and fringed, large flowering double.			
				"	1:	50
564	"	"	Nana compacta, Multiflora Flore Pleno double Lilliput. new double dwarf varieties with numerous			
			pretty small double flowers, spotted and striped	46	1	50
56 5	66	46	Grandiflora intus, Aurea large flowering, yel-			
			low throat, new, large flowers with bread deep yellow throat, veined like the Salpiglosis	86	1	50
536	48	44	Hybrida Illustris fl. pl., lovely double flowers of glos-			
	66		sy rosy carmine	66	1	50
567	•		Hyprida Delle Etolle	"	1	25
			strain from the striped and blotched Petunias, large flowers			
	admirable h	edding plan	r richness of colors, duration in bloom, and fragrance, are ts, and contrast effectively with scarlet Geraniums, Verbe-			
	nas, &c. T	he large flow	ering varieties are saved only from the finest flowers. The			
	fifty per cer	ie best seed it of double	that can be procured in Europe and will give from forty to flowers.			
568			, for bees, suitable for bouquets h	a	1	5
			i, 15 colors mixed, besth		1/2	10
570	**	"	Grandiflora Splendens, finest mixed	"	÷	20
571	64	44	Coccinea, scarlet, most brilliant		3/4	10
57.2		16	Purple, deep blood	"	$\frac{1}{2}$	1.0
73		44	Radowitzi, rose, striped with white		1	10
574	66	6.	Blue, White Eyed	"	1	70
575 576	,	"	Asia Della Maria yellow, new		1	10
577		"	Cinnabarina, fine color		38	25
011			bushes studded with scarlet flowers	"	3	25
578	66	"	Alba, pure white flowers of unusually large size	"	1	25
579	66		Nana Snowball, flowers pure white	"	$\frac{1}{2}$	25
580			Perennial, from M. Liervais, newest and choicest sorts h	_	2	10
581	46	46	Nana, new dwarf varieties, splendid mixed	"	2	25.
	Of extre	me beauty a	nd unequalled richness of color; unsurpassed for bedding or estant bloom renders them very desirable for these purposes,			
582			named plants	66	1	10.
583	£4 4£		uality from Mr. Chas. Turner's choice collection	•	1	50
584	POPPY Car		ixed, very brilliant and showyh	a	1	5
			, from named flowers, fine early flowering plantsh		1	15
586			nixedh		景	5
587	**		flora Flore Pleno, double extra mixed		1/3	25
583	"		ni, white, spotted purple, splendid	•	$\frac{1}{2}$	25
589	POTENTILI		d Flore Pleno, double mixed, hardy showy plants, useful rnamental	hn	1	50
590	PRIMROSE.		colored hybrids from white to dark crimson, first class. Deans		1	50
591	"		ter flowering		i	50
592	4		es in many beautiful colors	6	1	500
		-111-11	74		19	





PRIMITIA SINENSIS FIMBRIATA ALBA.



PRIMULA SINENSIS FIMBRIATA ALBA MAGNIFICA.

PRIMULA SINENSIS FIMERIATA.

			FLOWER SEEDS.	Hardiness and Duration.	Height feet.		ce.
593	PRIMO	LA Sinens	is Fimbriata Flore Pleno, Fringed Double White		3 4	1	00
594	66	"	" Prince of Wales, (Prince Arthur,) flowers glow ing scarlet, exquisite variety	. "	23	1	00
		The following fringed flow	varieties have been saved from the largest and most beautifully	7			
595	"	Fringed.	, white		, 3		50
596	16	46	red	. "	3		50
£97	66	+4	the same mixed	. "	3		90
863	66	6.6	alba magnifica. highly fringed, of great substance, dwar habit and beautiful foliage	f	3 4	1	50
599	4.	**	Meteor, new intense rich crimson	6.	3 4		7 5
600	4.6	6.6	Rich Crimson-Purple, superb		3.		75
601	44	6.6	Alexandra, white flowers with large golden eye	- 66	3		25
602	6.6	"	Carminea alba punctata, rich velvety carmine, spotted white	. "	3 4		75
603	64	46	Village Maid, white striped carmine, remarkably beautiful.	"	3		75
604	61	6.6	Chiswick, red, brilliant crimson scarlet	. "	3 4		75
605	6.6	66	Pulcherina, new, pure white flowers marked with a distinct	t			
			light violet eye	66	3	1	00



	Ø,	ė		
	FLOWER SEEDS.	and Duration	igh et.	Price.
	Thousand Bubbs	a) ura	He	\$ c.
000	THE RESERVE OF THE PERSON OF T		3	75
607	PRIMULA Fringed, Sinensis Fimbriata-Filicifolia		3	75
608	" " red, large beautifully fringed flowers"		3	75
-609	" the same mixed	: 6	3.	13 75
	The fern leaved varieties are charming and their splendid large fringed flowers,			
	elegantly divided foliage and robust habit make them most desirable decorative			
	plants. The flowers quite equal those with ordinary foliage.		1	5
611	" Japonica, mixed, perfectly hardy, about 1½ feet in height, producing a	.p	1	
011	stem bearing several whorls of flowers	gp .	1	50
	These varieties have been saved from the largest and most beautiful fringed flowers.			
612	PYRETHRUM Roseum flore pleno, rose double	ip	14	10
613	Partnerium aureum, golden-leathered	16	14	10
614	" Hybridum flore pleno, double varieties, mixed	16	1½	. 0 25
615	RHEUM Palmatum Tanguticum, splendid plant with beautiful brown red leaves, very valuable for planting singly on lawns	an an	4	7 15
616			3	40
617	" Atrosanguinea, dark red	-6	3	10
618	" Maculata, new spotted rose and white	66	3 4	10
619	" mixed	66	3	10
	Beautiful, small, erect branching plants with numerous showy demi-double			
000	daisy blossoms, of rich rose color suffused with white.		-	10
620	" Flore Pleno		1	10
	New everlasting, bushy habit of growth, producing perfectly double bright rosy carmine flowers in great profusion.			
621	RICINUS Sanguineus Palma Christi, Castor Oil Plantof.	66	7	5
622	" Barbarosa, fine dwarf compact bushy habit, leaves and stalks of metallic			
	bronse, fruit of rich glowing carmine, superb novelty		6	15
623 624	"Bourboniensis Arboreus, very ornamental		10	10
625	Gibsoni, dark purple stem, leaves very fine and ornamental		6 6	10 10
626	" Nova Species, from the Phillipine Islands with gigantic foliageo.f.		6	10
627	" Purpureus Spectabilis		4	10
	Splendid red fruit in large bunches, with leaves of a bronze metallic hue, very			
	ornamental, producing a fine effect.			
628	The series and the series of t		1	10
629 630	SALPIGLOSSIS Hybrida, mixed	"	2	5
631	" large flowering, new, finest mixed	"	3 1	5 10
	Beautiful annuals, large, richly colored, delicately veined, mottled blossoms.			10
689	SALVIA Coccinea Pumila, bright scarlet, useful bedding plant	4	2	10
633		y	Z	10
000	ornamental foliage and lovely light blue flowers	66	0	10
634		66	2	10
635		"	1	10
636	Coccinea, bi-color, foliage variegated, with flowers white and rose, with scarlet lip	"	1	10
637		66	3	20
638		66	3	20
639	SANVITALIA Procumbens, double, a beautiful low trailing plant with bright yellow flowers	he	6	20
640	SAPONARIA Calabrica or Multiflora, bright rose, free flowering, for beds	2100	U	20
	and masses	66	3	5
641	white	"	1	5
642	" Ocymoides, pale rose, trailing perennial	tp	1	5
	• • • • • • • • • • • • • • • • • • • •			

STER ATTED BASTAILOGUE





SALPIGLOSSIS HYBRIDA

		FLOWER SEEDS. Flower SEEDS.	Height feet.	Pric \$
543 S	CABIOS	A Atropurpurea Mourning Bride, mixed ta	2	
644	44	Candidissima Plena, very double, a profuse bloomer, popular for	9	
845	44	bouquets	2 1	
46	44	" flore pleno, cherry red, of medium height, with very double cherry red flowers. "	1	
		Handsome showy border plants with beautiful mottled flowers.	1	
47 S	CARLE	T Runners, scarlet	10	
48	44	" Painted Lady, scarlet and white"	10	
49 8	CHIZA	NTHUS Grahami Rosea, rose, beautiful plants, flowers large, handsome		
		and perfectly marked with various colors	2	
		NTHUS Elegans, beautiful climber	8	
51 S	ILENE	Pendula Carnea flore pleno, double blossoms of a delicate pink, for		
52	6.6	edges and bouquet making	1	
i3	"	Armeria Catch Fly, bright pink	1	
54	41	"Compacta Rosea fl. pl. and ruberrima flore pleno.	1	
09		dwarf compact, hardy, double flowering annuals. The flowers		
		are produced in such great profusion as to hide the foliage,		
	ш	they are the finest of the double Silenes	0	
55	44	Schafta, rosy purple, from July to October	1/2	
		Free flowering plants, adapted for beds or mixed flower borders, &c		
	OLANU.	M, mixed tp	1	
7	46	Capsicastrum Jerusalem Cherry, red berries, very beautiful "	1 1/2	
8	44	Macrocarpum, stately species, very ornamental	5	
59		Lobeli, bearing beautiful fruits, which when of full size, are somewhat larger than a plum. During development they change from green to		
		orange, blooming at maturity blood red	14	
60	44	Marginatum Cabiliense Argenteum, purple flowers, splendid		
		foliage	2	
51	46	Robustum, white, very effective	1	
52		Warscewiczi, white	6	
	TATICE	Bonduelli, bright sulphur yellow, flowers in great profusion ta	1 1/2	
54		Incana Hybrida Mixed, flowers varying from lilac to violetish car- mine	,	
65	66	Suworowita	1	
99	Ver duced in	staworowi. ta y showy annual branching flower, spikes of bright rose shaded crimson, pro- a great numbers on each plant. One plant lasts in flower for upwards of two A magnificent novelty.	11	



FLOWER SEEDS. FLOWER				ness on.	pţ	Price.
Milliam, Hunt's perfection, saved from the finest strain in cultivation ha 20			FLOWER SEEDS.	and ratio	eigl eet.	
Mixermediate Covent Garden, white, pot seed.			111	Du	E	\$ c.
### Intermediate Covent Garden, white, pot seed. ### " " purple " Past Lothian intermediate, scarlet rose, white, purple and crimson. " 1 25 100 100 100 100 100 100 100 100 100 10	666	STOCK,	Large Flowering Dwarf Pyramidal Ten-Weeks extra, best			0.0
"East Lothian intermediate, carlet rose, white, purple and crimson." 1 10 German Ten-Weeks, Large flowering. scarlet, extra double, of large growth and compact flower stalks, mixed." 1 10 German Ten-Weeks, Large flowering. scarlet, extra double, of large growth and compact flower stalks, mixed." 1 10 German Ten-Weeks, wall flower leaved. " 3 10 New Giant Tree, mixed. " 1 15 New Giant Tree, mixed. " 1 15 Autumnal or intermediate; 12 colors finest mixed. " 1 15 German Ten-Weeks, wall flower leaved. " 1 15 German Ten-Weeks, wall flower leaved. " 1 15 German Ten-Weeks, wall flower leaved. " 1 15 Autumnal or intermediate; 12 colors finest mixed. " 1 15 German Ten-Weeks, wall flower leaved. " 1 15 German Ten-Weeks, wall flower leaved mixed. " 1 15 German Ten-Weeks, wall flower leaved mixed. " 1 15 German Ten-Weeks, wall wall flowers, exceedingly double and exquisite lay former, wall wall wall wall wall wall wall wal	667	60			_	
### Fast Lothian intermediate, scarlet rose, white, purple and crimson. " 1 10 German Ten-Weeks, Large flowering, scarlet, extra double, of large growth and compact flower stakes, mixed. " 1 10 10 10 10 10 10 10 10 10 10 10 10 1		44				
German Ten-Weeks, Large flowering, scarlet, extra double, of large growth and compact flower stalks, mixed. 1 10 The worf, 1 red monstrous, very singular, double. 1 10 German Ten-Weeks, wall flower leaved. 1 1 15 German Ten-Weeks, wall flower leaved. 1 1 15 Wew Giant Tree, mixed. 1 1 15 Autumnal, mixed. 1 1 15 Autumnal or intermediate, 12 colors finest mixed. 1 1 15 Autumnal or intermediate, 12 colors finest mixed. 1 1 15 Brompton, biennial, valuable for early spring flowering, they produce fine large spikes of brilliant colored flowers, exceedingly double and exquisite ly formed. 1 20 Brompton, biennial, valuable for early spring flowering, they produce fine large spikes of brilliant colored flowers, exceedingly double and exquisite ly formed. 1 5 These universally admired plants are now ranked amongst our most beautiful flowers; they are indispensable in every condition. The seeds offered have been selected from the stock of the most celebrated European growers and cannot be surpassed. 88 SUNFLOWER. See Helianthus. 1 5 88 Showy, handsome sweet-scented border plants of easy culture. 1 5 88 TAGETES Signata Pumila, Crystal Palace variety, about one foot high, two feet diameter, completely covered with flowers; splendid for beds, very showy, and of easy culture. 1 5 884 THUNBERGIA Alata, mixed, flowering annual of twining habit for baskets or vases. ta 1 5 885 TRICHOSANTHES, Colubrina, brilliant carmine colored, serpent-like fruit, a very curious climber. 2 5 8868 TROPÆOLUM Majus King Theodore, foliage and flowers with three spots of a dark indigo blue and a bright yellow stain in the centre of the flowers. Splendid as a pot plant or for out-door cultivation. 4 1 26 888 TROPÆOLUM Majus King Theodore, foliage and flowers very dark, strong luxuriant growth. 5 10 889 Trichosantm Hybrid, mixed orange scarlet. 6 10 10 891 Trichosantm Hybrid, mixed orange scarlet. 6 10 10 892 Trichosantm Hybrid, mixed orange scarlet. 6 10 10 893 Trichosantm Hybrid, mixed orange scarlet. 6 10 10 894 Trichosantm Hyb		"			1	
large growth and compact flower stalks, mixed. " 1 10 72 " German Ten-Weeks, wall flower leaved. " 5 10 73 " New Giant Tree, mixed. " 1 15 74 " Early Antumnal, mixed. " 1 15 75 " Autumnal or intermediate, 12 colors finest mixed. " 1 15 76 " Autumnal or intermediate, 12 colors finest mixed. " 1 15 76 " Perpetual Emperor, large flowering, best mixed. " 1 12 77 " Brom pton, binnial, valuable for early spring flowering, they produce fine large spikes of brilliant colored flowers, exceedingly double and exquisite ly formed. " 1 15 76 " Brom pton, binnial, valuable for early spring flowering, they produce fine large spikes of brilliant colored flowers, exceedingly double and exquisite ly formed. " 1 5 15 76 " Brom pton, binnial, valuable for early spring flowering, they produce fine large spikes of brilliant colored flowers, exceedingly double and exquisite ly formed. " 1 5 15 77 SUNFLOWER. See Helianthus. " 1 5 15 78 SUNFLOWER. See Helianthus. " 1 5 15 78 " " yellow. " 1 5 5 78 " " white. " 1 5 5 78 " " white. " 1 5 5 78 " " white. " 1 5 5 78 " " William, Hunt's perfection, saved from the finest strain in cultivation. hp 1 5 78 " " William, Hunt's perfection, saved from the finest strain in cultivation. hp 1 5 78 " " William, Hunt's perfection, saved from the finest strain in cultivation. hp 1 5 78 " " William, Hunt's perfection, saved from the finest strain in cultivation. hp 1 5 78 " TRICHOSANTHES, Colubrina, brilliant carmine colored, seprent-like fruit, a very curious climber. " 1 5 78 " Bailloni, new, flowering annual of twining habit for baskets or vases, ta 4 10 78 " Bailloni, new, flowers bright golden with deep spendid for becars hind; golden and a bright yellow stain in the centre of the flowers. Splendid as a pot plant or for out-door cultivation. " 1 25 78 " Bailloni, new, flowers bright golden with deep brownish red throat, succeeds well in the open ground. " 1 20 79 " Bright, Hunt's perfect of the showers with grows. Splendid as a pot plant or for out-door cultivation. " 1 20 8	670	"	German Ten-Weeks, Large flowering, scarlet, extra double, or	,	1	10
German Ten-Weeks, wall flower leaved	05-		large growth and compact flower stalks, mixed.	""	1	10
"New Giant Tree, mixed			red monstrous, very singular, double	66		
See						
### Autumnal or intermediate, 12 colors finest mixed. ### 1					_	
### Perpetual Emperor, large flowering, best mixed					-	
"Brompton, biemial, valuable for early spring flowering, they produce fine large spikes of brilliant colored flowers, exceedingly double and exquisite ly formed. These universally admired plants are now ranked amongst our most beautiful flowers; they are indispensable in every condition. The seeds offered have been selected from the stock of the most celebrated European growers and cannot be surpassed. 878 SUNFLOWER. See Helianthus. 879 SWEET SULTAN, purple. 870 " white. 871 " yellow. 871 Showy, handsome sweet-scented border plants of easy culture. 872 " William, Hunt's perfection, saved from the finest strain in cultivation hp		"			_	
These universally admired plants are now ranked amongst our most beautiful flowers; they are indispensable in every condition. The seeds offered have been selected from the stock of the most celebrated European growers and cannot be surpassed. 779 SWET SULTAN, purple	677	64	Brompton, biennial, valuable for early spring flowering, they produce fine	,		
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678 SUNFLOWER. See Helianthus. 679 SWEET SULTAN, purple		select	ed from the stock of the most celebrated European growers and cannot be sur-			
679 SWEET SULTAN, purple		passec	1.			
Showy, handsome sweet-scented border plants of easy culture. Showy, and of easy culture. Show of easy						
Showy, handsome sweet-scented border plants of easy culture. Showy, handsome sweet-scented border plants of easy culture. William, Hunt's perfection, saved from the finest strain in cultivation hp 1 56 STAGETES Signata Pumila, Crystal Palace variety, about one foot high, two feet diameter, completely covered with flowers; splendid for beds, very showy, and of easy culture ta 1 5 Statement of easy culture ta 1 5 STAGETES Signata Pumila, Crystal Palace variety, about one foot high, two feet diameter, completely covered with flowers; splendid for beds, very showy, and of easy culture ta 1 5 Statement of easy culture ta 1 5 STAGETES Signata Pumila, Crystal Palace variety, about one foot high, two feet diameter, completely covered with flowers; splendid for beds, very showy, and of easy culture ta 1 5 STAGETES Signata Pumila, Crystal Palace variety, about one foot high, two feet diameter, completely covered with flowers; splendid for beds, very showy, and of easy culture ta 1 5 STAGETES Signata Pumila, Crystal Palace Gem, yellow and maroon ta 1 5 STAGETES Signata Pumila, Crystal Palace Gem, yellow and maroon ta 1 5 STAGETES Signata Pumila, Crystal Palace Gem, yellow and maroon of brilliant flowers. STAGETES Signata Pumila, Crystal Palace Gem, yellow and maroon of brilliant flowers. STAGETES Signata Pumila, Striped, splendid ta 20 STAGETES Signata Pumila, Crystal Palace, sceedingly showy ta 25 Show VERBENA Hybrida, Black Blue with white Eye, one of the showiest and most beautiful colors the purest white the purest white ta 20 STAGETES Signata Pumila, Striped, splendid ta 20 Staget Stage					1	
Showy, handsome sweet-scented border plants of easy culture. Showy, handsome sweet-scented border plants of easy culture. William, Hunt's perfection, saved from the finest strain in cultivation hp ½ 56 TAGETES Signata Pumila, Crystal Palace variety, about one foot high, two feet diameter, completely covered with flowers; splendid for beds, very showy, and of easy culture ta 1 5 SHATHUNBERGIA Alata, mixed, flowering annual of twining habit for baskets or vases. ta 4 10 STRICHOSANTHES, Colubrina, brilliant carmine colored, serpent-like fruit, a very curious climber					-	5
682 "William, Hunt's perfection, saved from the finest strain in cultivation hp 683 TAGETES Signata Pumila, Crystal Palace variety, about one foot high, two feet diameter, completely covered with flowers; splendid for beds, very showy, and of easy culture	150	•	yellow	• "	_ 1	
683 TAGETES Signata Pumila, Crystal Palace variety, about one foot high, two feet diameter, completely covered with flowers; splendid for beds, very showy, and of easy culture			Showy, handsome sweet-scented border plants of easy culture.			
diameter, completely covered with flowers; splendid for beds, very showy, and of easy culture					$\frac{1}{2}$	50
showy, and of easy culture. ta 1 5 848 THUNBERGIA Alata, mixed, flowering annual of twining habit for baskets or vases. ta 4 10 858 TRICHOSANTHES, Colubrina, brilliant carmine colored, serpent-like fruit, a very curious climber. 686 TORENIA Fournieri Linden, large sky blue flowers with three spots of a dark indigo blue and a bright yellow stain in the centre of the flowers. Splendid as a pot plant or for out-door cultivation. 687 "Bailloni, new, flowers bright golden with deep brownish red throat, succeeds well in the open ground. 688 TROPÆOLUM Niajus King Theodore, foliage and flowers very dark, strong luxuriant growth. 689 "Peregrinum Canary-Bird flower, a beautiful climber with profusion of pale yellow flowers. 690 "Lobbianum Hybrid, mixed orange scarlet. 691 "Spit-fire, new, beautiful dark brown flowers; vigorous and abundant bloomer, remarkably adapted for decorative purposes. 692 "Crown Prince of Prussia, brilliant dark bloodred.c. ta 1 20 693 "Nanum Beauty. 694 "Crystal Palace Gem, yellow and maroon. 695 "King of Tom Thumb, crimson, scarlet, metallic blue foliage. 696 "Tom Thumb, ruby king. 697 "White pearl. 698 VERBENA Hybrida, Black Blue with white Eye, one of the showiest and most beautiful colors. 699 "Italian, striped, splendid. 699 "Italian, striped, splendid. 699 "Italian, striped, splendid. 690 "Bybrida Candidissima, this variety produces large trusses of flowers of the purest white.	683	TAGETE	S Signata Pumila, Crystal Palace variety, about one foot high, two feet			
TRICHOSANTHES, Colubrina, brilliant carmine colored, serpent-like fruit, a very curious climber			showy, and of easy cultureshows, spielidid for beds, ver	ta	1	5
very curious climber	684		ERGIA Alata, mixed, flowering annual of twining habit for baskets or vases	. ta	4	10
686 TORENIA Fournieri Linden, large sky blue flowers with three spots of a dark indigo blue and a bright yellow stain in the centre of the flowers. Splendid as a pot plant or for out-door cultivation	685	TRICHO	SANTHES, Colubrina, brilliant carmine colored, serpent-like fruit, a		_	10.
indigo blue and a bright yellow stain in the centre of the flowers. Splendid as a pot plant or for out-door cultivation	696	TODENA			. 5	10,
did as a pot plant or for out-door cultivation	020	LUKENI	indigo blue and a bright vellow stain in the centre of the flowers. Splen			
ceeds well in the open ground			did as a pot plant or for out-door cultivation	ш	1	25
688 TROPÆOLUM Majus King Theodore, foliage and flowers very dark, strong luxuriant growth	687	66	Railloni, new flowers bright golden with deep brownish red throat suc		1	30-
Inxuriant growth	688	TROPÆ	DIJIM Mains King Theodore, foliage and flowers very dark strong	7	1	00
Feregrinum Canary-Bird flower, a beautiful climber with profusion of pale yellow flowers. 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10	000		luxuriant growth	"	10	104
690 " Lobbianum Hybrid, mixed orange scarlet. " 10 16 691 " " Spit-fire, new, beautiful dark brown flowers; vigorous and abundant bloomer, remarkably adapted for decorative purposes. " c'hha 10 16 692 " " Crown Prince of Prussia, brilliant dark blood red.c. ta 1 20 693 " Nanum Beauty. " 6 25 694 " Crystal Palace Gem, yellow and maroon. " 1 20 695 " King of Tom Thumb, crimson, scarlet, metallic blue foliage. " 2 20 This is a superb new variety, forming bushes, with a profusion of brilliant flowers. 696 " Tom Thumb, ruby king. " 2 20 698 VERBENA Hybrida, Black Blue with white Eye, one of the showiest and most beautiful colors. " 2 20 699 " Italian, striped, splendid. " 2 25 700 " Defiance, deep scarlet, exceedingly showy. " 2 25 691 " Hybrida Candidissima, this variety produces large trusses of flowers of the purest white. " 2 25	689	66	Paracrinum Congressied flower a heautiful climber with pro		4.0	
691 "Spit-fire, new, beautiful dark brown flowers; vigorous and abundant bloomer, remarkably adapted for decorative purposes. C'hha 10 16 692 " "Crown Prince of Prussia, brilliant dark blood red.c. ta 1 20 693 "Nanum Beauty '6 25 694 "Crystal Palace Gem, yellow and maroon '1 1 20 695 "King of Tom Thumb, crimson, scarlet, metallic blue foliage '2 20 This is a superb new variety, forming bushes, with a profusion of brilliant flowers. 696 "Tom Thumb, ruby king '1 20 697 "White pearl '1 20 698 VERBENA Hybrida, Black Blue with white Eye, one of the showiest and most beautiful colors '1 20 699 "Italian, striped, splendid '1 25 700 "Defiance, deep scarlet, exceedingly showy '1 25 691 "Hybrida Candidissima, this variety produces large trusses of flowers of the purest white '1 25	600	"	Tusion of pale yellow flowers	"		
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tive purposes	031		and abundant bloomer, remarkably adapted for decora			
693 "Nanum Beauty 66 25 694 "Crystal Palace Gem, yellow and maroon 695 "King of Tom Thumb, crimson, scarlet, metallic blue foliage 697 This is a superb new variety, forming bushes, with a profusion of brilliant flowers. 696 "Tom Thumb, ruby king 697 "Tom Thumb, ruby king 697 "Tom Thumb, ruby king 698 VERBENA Hybrida, Black Blue with white Eye, one of the showiest and most beautiful colors 699 "Italian, striped, splendid 699 "Italian, striped, splendid 699 "Defiance, deep scarlet, exceedingly showy 699 "Tom Defiance, deep scarlet, exceedingly showy 700 "Tom Defiance, deep scarlet, exceedingly show 700 "Tom Defiance, deep scarlet, exceedingly show 700 "Tom Defian			tive purposes	hha		
694 "Crystal Palace Gem, yellow and maroon "1 20 695 "King of Tom Thumb, crimson, scarlet, metallic blue foliage "2 20 This is a superb new variety, forming bushes, with a profusion of brilliant flowers. 696 "Tom Thumb, ruby king "2 20 697 " "white pearl "2 20 698 VERBENA Hybrida, Black Blue with white Eye, one of the showiest and most beautiful colors "2 20 699 "Italian, striped, splendid "2 25 700 "Defiance, deep scarlet, exceedingly showy "2 25 691 "Hybrida Candidissima, this variety produces large trusses of flowers of the purest white "2 25		"	· · · · · · · · · · · · · · · · · · ·			
## Hing of Tom Thumb, crimson, scarlet, metallic blue foliage						
This is a superb new variety, forming bushes, with a profusion of brilliant flowers. 696 " Tom Thumb, ruby king.					_	
696 " Tom Thumb, ruby king	090		_		4	20
697 " " white pearl " 20 698 VERBENA Hybrida, Black Blue with white Eye, one of the showlest and most beautiful colors " 20 699 " Italian, striped, splendid " 25 700 " Defiance, deep scarlet, exceedingly showy " 25 701 " Hybrida Candidissima, this variety produces large trusses of flowers of the purest white " 25						
698 VERBENA Hybrida. Black Blue with white Eye, one of the showiest and most beautiful colors					4	
most beautiful colors			white pearl		4	200
699 "Italian, striped, splendid" 3 25 700 "Defiance, deep scarlet, exceedingly showy" 3 25 Hybrida Candidissima, this variety produces large trusses of flowers of the purest white" 3 25	098	V ERBEN	most beautiful colors	- 61	3	20
700 " Defiance, deep scarlet, exceedingly showy	699	6.6	Italian, striped, splendid	60	3	25
701 "Hybrida Candidissima, this variety produces large trusses of flowers of the purest white	700	61	Defiance, deep scarlet, exceedingly showy		3	25
of the purest white 25	701	"	Hybrida Candidissima, this variety produces large trusses of flower	3		-
			of the purest white	. "	3	25

WILLIAM EVANS LLUSTRATED CATALOGUE.



TORENIA FOURNIERI.



VERBENA HYBRIDA.



VERBENA AURICULA FLOWERED.



VISCARIA OCULATA.

		Hardiness Power SEEDS. Lower SEEDS. Duration.	Height feet.	Price.
702	VERBE	NA Tencrioides Odorata, sweet scented ta	3	10
703	46	Hybrida, extra, first quality from named flowers	3	20
704	"	" fine mixed"	3	10
705	VERON	ICA Syriaca, a pretty miniature plant, with a profusion of blue and white		
		flowers, suitable for margin of beds, &chh	4	10
706	46	Hybrida, mixedhp	1	25
707	VINCA	Rosea gp	2	20
708	"	Alba, white, pretty dwarf red plant	2	20
709	VIOLA	Cornuta, Mauve Queenhp	1	10
710	66	Odorata, the White Czar, largely grown for the market	1	25
711	**	fragrant	1/2	10



	FLOWER SEEDS. Landines and the series of th	Height	Prie	ce.
713	VIOLA, Maxima Quadricolor, magnificent Pansy, sky bluee, edged with violet purple on white and yellow ground often marbled and spotted with azure blue. hp	1		50
713	"Tricolor Maxima Candidissima Snow Queen, flowers of delicate sating white with a slight tinge of yellow towards the centre, splendid for			
714	bouquets	2		50-
	VISCARIA Oculata Picta, finest mixed	2 3		10
716	" Cardinalis, rich Magenta purple.	8		15
	Beautiful plants with profusion of flowers, valuable for bedding, massing or edging.	1		10
717	WAHLENBERGIA Grandiflora, mixed, handsome herbaceous plants with large bell shaped purple and white flowers	ł		10-
718	WALL FLOWERS, early, new, branching, double mixed hb	15		10
719	" Dwarf Tree"	11/2		10
720	" Doubie, finest mixed "	11/2		10
721	" Tall Tree, bronze, new"	2		100
	Favorite sweet scented plants, flowers too well known to require description.			
72 2	WAITZIA Aurea Grandiflora, bright yellow, very handsome everlasting flowers bear some resemblance to the Acroclinium but more delicate and graceful ha	1		10-
723	WIGANDIA Caracasana	6		24
724	"Vigeri, superb foliage 0.f p	3		25
	Most magnificent plants with large leaves.			
725	XERANTHEMUM Annum, double purpleha	1		5.
726	" Superbissimum, flowers very double "	1		10
727	" double white"	1		5.
728	" mixed"	1		5-
	Handsome everlasting flowers, useful for winter bouquets			
729	ZEA Curagua, variety of Indian Corn, of large growthhha	10	7	10
730	" Japonica Follis Variegatis Striped Japanese Maize"	5		10-
	A most beautiful plant with large foliage, broadly ribboned in all its length with alternate stripes of white and green.			
731 '	ZINNIA Elegans, double, from choice varieties mixed	9		10.
732	" Double White, a long desired addition to our collection of	9		10
1172	dwarf Zinnias, equal to the best of the oldest varieties. "	1		15.
733	" " dwarf new, scarlet, violet, yellow, mixed. "	2		10
	A magnificent class of free-flowering plants with large, handsome, rich colored flowers, which continue in beauty, till destroyed by frost. The seeds offered are from the best varieties.			
734	Darwini, comprising four sections of different colors ta	2	-	15-
735	" Mexicana compacta nana "	34		25>







DOUBLE WALL FLOWER.

ORNAMENTAL GRASSES.

736	AGROSTIS Pulchellaha	1	5
737	" Dulcis"	1	5
738	ANTHOXANTHUM Gracile tp	3	5
	ARUNDO Conspicua	1	5
	AVENA Sterilisha	2	5
	BRIZA Compacta Maxima	9	5
749		5	5
	BRYZOPYRUM Siculum	9	
	BROMUS Brizæformis	1	0
	CHLORISE Barbata, very fine	1	10
	COIX Lachryma [Job's Tears]	1	10
		2	5
	ERAGROSTIS Flegans	2	5
	ERIANTHUS Ravennae	5	10
	PESTUCA Pertinella	1	5
	FIORNA Pulchella	1	5
	GYNERIUM Argenteum Pampas Grass "	4	25
	HORDEUM Jubatum "	2	5
753	LAGURUS Ovatus	4	5
754	LASIAGROSTIS Argentea "	1	10
755	PASPALUM Elegans"	1	5
756	PENNISETUM Longistilum	11/2	5
757	PEPAITHERUM Multiflorum"	1	10
758	STIPA Elegantissima tp	1	10
759		1	10
760	TRICHOLÆNA Rosea, beautiful new rose-tinted grass	1	10
			-



HORTICULTURAL REQUISITES.

Fertilizers, Insecticides, Grafting Wax, &c.



An Insecticide and Fertilizer, destroys Potato Bugs, Cabbage Worms, Rose Bugs and all Lice, Worms, and Caterpillars upon Melon, Cucumber, Squash and Grape Vines, Fruit and Ornamental Trees, Shrubs and Flowering Plants. It has been used in this Province with great success and is not injurious to either man, beast or fowl, but is probably the most effective and economical article in use for the destruction of the various insects that prey upon cultivated

vegetation.

in 5 lb. package, 35cts.

10 lb. packages, 60 cts.

Special prices given for larger quantities.

Soluble Fir Tree Oil Insecticide, for parasites on plants and animals. Unquestionably answers every purpose as an Insecticide and satisfies the requirements of the horticulturists, being a mixture of hydro-carbon oils perfectly soluble in water. The application of the Insecticide on plants and trees should be done in the evening or very early in the morning, and in all operations the use of soft water is especially recommended.

DIRECTIONS.

To make a cleaning solution for washing or cleansing purposes—Half a pint of the oil to allow of water.

For green and Black Fly, Thrip, American Blight, Woolly Aphis, &c.—Half a pint of the Fir Tree Oil to 2 or 4 gallons of Water, or 2 or 3 table-spoonfuls to the pint.

For Red Spider and Caterpillar—Half a pint of the Fir Tree Oil to 2 gallons of water, or 3 tablespoonfuls to the pint.

For Mealy Bug, Brown and White Scale—Half a pint of the Fir Tree Oil to 4 or 6 quarts of water, or 3 or 4 tablespoonfuls to the pint.

For Mildew and Blight on Fruit and Foliage—Half a pint of the Fir Tree Oil to a gallon of water, or 2 tablespoonfuls to the pint.

For Ants, Grubs, Worms, Wood Lice, &c., in the soil—Half a pint of the Fir Tree Oil to 4 gallons of water.

5 cts. per ½ pt., 50 cts.

Goulding's Flower and Plant Food p. bott., 35c.

Nowell's Garden and Floral Phosphate,
p. box, 25c.

Grafting Wax l'homme LeFort, per tin...55c.
"per lb...40c.

Pure Paris Green in unbroken parcels or by the pound.



Genuine Peruvian Guano,

In bags containing 200 lbs. eachper 100 lbs. \$5.00; per lb. 1 c.

SUPERPHOSPHATE.

Manufactured at Smith's Falls, Ontario, suitable for vegetables generally, and Tobacco

per bag of 200 lbs. \$4 00

" for Wheat, Barley, Oats, Rye, Corn, &c.

per bag of 200 lbs. 3 50

manufactured at Brockville, Ontario, suitable for all kinds of crops, put up in barrels containing each 250 lbs.

.. 5 00

Land Plaster, in Bbls of 300 lbs.

Market price.

Bone Dust, Bone Meal, Flour of Bone, &c.

Peat, imported for potting purposes.

Silver Sand, imported.

Cuba Bast for Tying.

Raphia "

Green Dyed Moss.
Dried Flowers in Bouquets and Loose.

Imitation plants in flower.

Archangel Mats.
Rubber plant Sprinklers.
Wire Hanging Baskets.
Hanging Baskets filled.
Fancy Gold Baskets.

Plant Stakes, Wooden, Painted Green.

2 feet, per doz\$1.00 3 feet, per doz\$1.25 4 f et, per doz\$1.50 5 feet, per doz\$1.75 6 feet, per doz\$2.00

Pot and Tree Labels, Wooden,

" 4 x ¾ " " 25 "

Fancy Hanging Vases and Flower Pots.

Hanging Vases, various designs such as boats finished in Vermillion, Rustic logs, Round, &c., finished in various colors.

FANCY POTS: Rustic designs ornamented with gilt vines, other styles finished in Vermillion and Gold and various other colors. The styles and sizes are numerous, and prices moderate. Customers so desiring can have a circular sent them giving cuts and description of different sizes.



Horticultural and Garden Tools.

SUNDRIES.

Atomizers for distributing water.

Aquapults. Bill Hooks.

Brush Hooks. Fern Stands.

Forks, Digging, 4 tined.

English, 4 and 5 tined

Ladies Garden, 60c.

Hand Weeding, figure 14.

Floral Sets.

Fumigators, \$1.75 to \$7.00.

Grafting Chisels. Garden Knives.

Reels with Stake, figure 18.

Gloves for gardening.

Gooseberry Pruners, Staghandled, hooked blade, 90c. fig. 18. Staghandled, straight

blade, 90c. fig. 20.

Grass Hooks.

Plot Edging Knives, fig. 9. \$1.10 to \$1 45 Glass Shades for Fern Stands.

Hoes, Solid Shank.

Socket. " Draw.

" Onion.

Dutch, 4 to 10 inch., 35c. to \$1.00.

Ladies Garden. Vernon, figure 22

" 120. Prussian, Triangular, figure 15.

Hatchets, Milton,

Hyacinth Glasses.

Knives, Ivory handled budding, 80c. to \$1.25. Stag Horn handled pruning, 90c. to

\$2.00. Asparagus.

66 Edging

Lawn Mowers Excelsior. Philadelphia. Lawn Sprinklers.

Rollers, 2 sections. Picks and Mattocks. Pruners, Waters' Tree.

Rakes, Steel, 11 to 18 teeth.

Ladies.

Wrought, 3c. per tooth.

Lawn or Daisy, \$2.00 to \$2.50 each.

Wooden. Saws, Pruning.

Scythes, English Lawn, \$1.25 each.

Grass

Bramble or Brush.

Stones.

Snaiths.

Scissors, Pruning, 75c. to 90c.

with bows, \$2.00.

Flower Gatherers.

handled.

Shears, Grass or Border, \$1.25 to \$3.50, fig. 106, 115 and 28.

Border with wheel, \$3.50 to \$4.00, fig. 103 and 109.

Pruning, \$2.50, figure 201.

66 Lopping, \$1.50 to \$3.50 figure 109. " Sheep, 90c. to \$1.00, figure 119.

Hand Sliding Pruning, figure 111.

Spuds for weeding, \$3.00.

Syringes, Brass, \$3.00 to \$8.50.

Tree Scrapers.

Trowels, English Steel.

American.

Vases, Iron.

Earthenware.

Weeders, hand, Excelsior, 30c. each.

Hazelton, 75c. each.

Watering Cans. Wheelbarrows.

Ladies.

Railroad.

The above named Tools are selected from the most celebrated European, American and Canadian manufacturers and are of the very best quality. Customers living at a distance who require any of these Tools can have them forwarded by mail or express and if not found suitable to their requirements may be returned at purchaser's expense.

Purchasers are respectfully requested to state particularly what they require, to

prevent mistakes.

Agricultural Implements and Sundries.

Atomizers for distributing Paris Green.

Axes, Chopping, handled. Boys.

Apple Packers. Pickers.

Bags, Seamless Cotton.

" Linen, Jute.

Bag Holders.

Baskets, Galvanized.

Chip, Flat and Satchel. Market Split and Stave. Bushel and half bushel.

Bee Hives.

Bull Rings, 60c. to 90c. each.

" Leaders, 35c. Butter workers.

" Prints, Pads and Ladles.

Chains, Cattle and Trace.

Cheese Presses. Cider

Clover Hullers.

Corn Planters, Horse and hand.

" Shellers, large. small.

Cob Crushers. Churns, Blanchard.

Cylinder. 66 Union. Swing.

Cultivators, various. Coal Sifters, (Blanchard's).

Creamers. Draining Tools, separate or in sets.

Earth Augers. Flails.

Fanning Mills.

Farmers' Boilers and Covers. Forks, Hay, 2 and 3 tined.

Barley, Steel and Wooden. Manure, 4, 5 and 6 tined.

66 long handled. Potato.

Gates, Wrought Iron.

Grain Cradles and Scythes. Crushers.

Grinding Mills, small. Grindstones.

Hames, Scotch Handles, Wooden, Fork, Hoe and Rake.

Axe, Pick.

Harrows, Iron Tooth.

English Chain.

Hay Tedders.

Horse Forks, Harpoon with all fixtures com-

Rakes. Pokes.

Hoes, solid Shank Socket.

" Turnip, Draw, Onion.

Mortar.

Hay Knives, ordinary. " lightning.

Manure Forks. Meat Cutters, Mowing Machines

Parts, Buckeye.

Ox Bows. " Yokes.

Plough Line.

Ploughs; various patterns and kinds.

Potato Diggers. Pumps, Wooden.

Root Cutters and Pulpers.

Road Scrapers, Cast Iron. Steel.

Sausage Stuffers. Scythes, various kinds. Scythe Stones.

Snaiths, patent and common.

Seed Sowers, Matthews. Planet, Jr.

Cahoon's Broadcast.

Somerville

Sieves.

66

66

Shovels, Long and Short handled.

Square and round pointed. Rigold.

Grain. Coal. Snow.

Spades, Cast Steel.

English imported. Store Trucks, various sizes.

Straw Cutters.

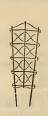
Knives.

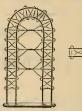
Stump Extractors. Tincture presses Wheelbarrows.

Railroad.

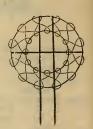
Whipple Trees. Wine or Lard Presses. Well Covers.











		3½ F			each.
31 f	eet Far	ı. 21 in	. wid	catt	op 65e.
4	6.6	27	. 6	6	70e.
5	44	32	66	66	80c.
6	4.6	38	4.6	6.	90c.
7	"	42	64	6.6	1.10
8	6.6	48	4.6	4.6	1.20

	3 ft. Veran
1	$8\frac{1}{2}$ in. wide.
	24 in. high.
	45c. each.

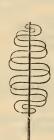
da. Arch Top Ivy. 3 ft. Cross. 14 in wide. 28 in. high. \$1.10 each.

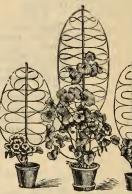
151 in wide. 24 in. high. 45c. each.

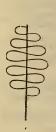
This cut represents 11; 20 & 25 in. Ivy.

Price....60c., 85c and \$1,00 each.











No. 0 wide.

No. 2

No 00 wide.

5 ft. Veranda. 20 in. stick, 8 in. No. 1-18 in. stick, 10 in. wide, 30c. each. wide, 15c. each. No. 2-20 40c. " 12 No. 31-24 15 60c.

20 in. stick, 2 in. No. 5, 85c. each wide, 10c. each.

VERANDA—Of this style there are eight regular sizes, viz: 5, 6, 7, 8, 9, 10, 11 and 12 feet, from 90c. to \$2.50 each. FOLDING PLANT STAND- The frame folds together, thus making a compact and convenient article for transportation and storage. Price \$3.50.

No. 4-(No. 4, same as No. 5) 4 feet stick, 14 inches wide, 75c. each.

No. 5-6 feet stick, 18 inches wide, 80c. each.

No. 6-(Same style as No. 5) 1 foot stick, 20 inches wide, \$1.00 each.

IMPROVED CANADIAN FLOWER POTS Extra Make and Finish.

-:0:---

Inches Diameter.

Inches Diameter.

5\$0 50 per doz.	9\$2 25 per doz-
6 0 75	10 3 00 "
7 1 00	11 4 00 "
8 1 50 "	12½ 0 75 each

COMMON CANADIAN FLOWER POTS.

5] 2	\$0.13 per doz	j 8	\$0.80 per doz,
	3		후 9	1.00
2	4	0.20	☐ } 10	1 50
1	5			2.00 "
-	6		€ 12	
	7		****	

Saucers 15 to 20 Cents per dozen according to size.

IMPORTED SCOTCH FLOWER POTS.

ORNAMENTAL FLOWER POTS, FERN STANDS, VASES, &C.

		-
		\sim
6 inch pots	. per doz. \$1	25
7 "		75
		50
0 "		50
6 inch Saucers	1	00
7 "	. 64 1	50
- "	// 0	00
Borghese Vase, height 24 in. diameter	OR NO TON	00
Florence " " 21 "	15 " 4	0.0
Wellington " 28 "	9 " 3	50
Warwick " " 11 "	8 " 5	50
Pompeii " " 9} "		50
Tompen of		30
Orchid Hauging Baskets, Nos. 1 and	2-6, 7, 8.	
9, 10, 11, 12, 14 in. diameter	.each 40c. to 1	00
		75
\\ \frac{4}{5}	, , , , por dom 0	0.0
(6	. " 1	40
Common Orchid Pots 6 7, 8, 9, 10, 11	, 12 in. 25c. to 1	25
Ornamental Fern Stands-7, 8, 9, 10,		
13, 14, in	1 00 to 3 0	U

~			
10 inch pots	er do	z. \$4	78
11 "	6.6	7	00
12 "	66	10	00
14 "	66	12	0.0
9 inch Saucers	6.6		00
10 " "	6.6		25
		•	
Taza Fern Stands-14 inea	ch	2	50
Bracket Pots "	6	1	25
Window Pans	' 75c,	to 1	00
	60c.		
Fancy Flower Pots	6 77 c.	to 1	00
Plain Fern Pans	40c.	to 1	00
Round Seed Pans			
Crocus Pots, No. 1, Hedge Hog			
" No. 2, Plain Bee Hive			
" No. 3, Eye Shaped			
" No. 4, Bee Hive			
No. 4, Dec 101ve		1	24





Cahoon's Broad Cast Seed Sower.

It consists of a light sheet iron work, with a canvas bag or hopper surrounding it which will hold about half a bushel of seed. It is suspended by a strap from the operator's neck, and held in position by a strap round his waist. The grain falls through an opening that can be graduated as to the quantity sown per acre, and is discharged through a flanged mouth or spout. The seed is thrown from 9 to 30 feet on each side of the operator. The machine, at a common walking gait, sows from 4 to 8 acres an hour.—Price, \$6.50.



CAST IRON VASES.





						The state of the s		
	Height of Vase	Diam. of	Width of Top.	Price of Vase only.	Height of Vase with Pedestal.	Diam of Top.	Diam. of Bottom.	Price of Vase complete with Pedestal.
No. 1 " 2 " 3 " 4	15 in. 20 " 24 " Same pattern	13 in. 16 ° " 24 "	10 in. 16 " 24 "	\$3.00 4.00 6.00	30 in· 41 " 48 "	9½ in. 11 ". 25 "	14 in. 17 "	\$5 50 7 50 12 00
" 5 " 6	as No. 6 Extended.			• • • • • • • • • • • • • • • • • • • •	19 " 25 " 24 "	13 " 13 " 14 "	10 " 11 " 14½ "	7 50 7 50 7 50
" 6	Extended.				31 "	23 "	14 "	10 00

These vases are painted, white or brown, as may be desired, and are of a very graceful shape and handsome appearance. The handles are attached with wrought iron bolts, so that there is no risk of breaking The
Pedestal is not only cheaper than a stone vase, but is more desirable on account of its general appearance and
portability.



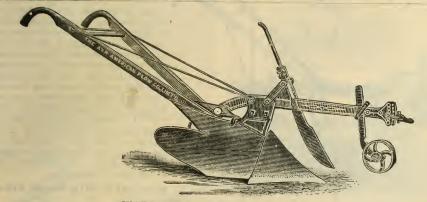
* CHELLY

IMPROVED TREE PRUNER.

Lengt	h of	pole,	4	feet,	weight	21	lbs	 	81.	. 25
44		"	6	"	"	34	"	 	1.	. 25
		14								
66		"	10	44	44	$4\frac{1}{4}$	"	 	1.	. 25
Extra	kni	ves						 . per doz.	3	00.
14	66							anah	0	20.

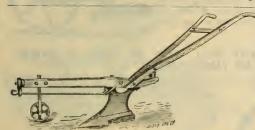


Jeffrey's Scotch Wrought Iron Double Mould-Board or Ridging Plough, Price with Markers, \$26.00. With Markers and Potato digging attachment complete, \$30.00.



WATSON'S SIDE HILL PLOUGH.

This plough is designed particularly for side hills where the furrows require to be all turned the same way. It is also used extensively on level ground as it allows the seeding and harrowing to be finished up to the last furrow ploughed each evening. The mond-board and share are hinged in such a way that they may be changed from one side to the other, making a right hand plough at will —Price \$18.00.



WATSON'S SUBSOIL PLOUGH.

Is intended to f llow the furrow after an ordinary plough and stir and loosen the subsoil without bringing it to the surface.

PRICE-\$12.00

No. A.—Eagle Stubble. Furrows 3 to 4 inches deep 8 to 9 inches wide, one horse, plain, extra point, \$6.00 No. O. Eagle Stubble Furrows 3 to 5 inches deep 8 to 10 inches wide, heavy horse, extra point, plain \$7.00, with wheel and coulter, \$9.00.

These popular and well known ploughs are designed for various conditions of soil and cultivation. Being strongly made, they are admirably suited to rough and uneven surfaces.

A complete assortment of the best made Scotch Ploughs suitable for light and heavy land, of various sizes and prices. Cultivators. Horse Hoes, &c., always on hand. Will be pleased to quote prices on application.



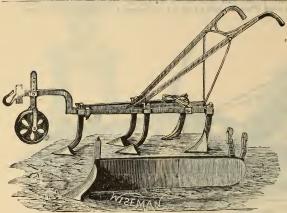
IRON HARROWS IN THREE OR FOUR SECTIONS.

Price \$15.00 to \$17.00 according to weight and number of teeth.

Howard Patent Steel Chain Harrows.

This is the most perfect Grass Harrow ever produced, it is not liable to get out of order, the points of the tripods being immovably fixed to wrought steel rods, and chilled all over. They are longer on one side than the other, and rounded off at the back. This Harrow is as efficient for arbel land as the common chain or light Harrow while at the same time its superiority as a Grass Harrow is fully maintained. These Harrows will do as much in going over the field once as the ordinary Chain Harrow will do at three times, when used upon arable land the Harrow should be drawn the reverse way.

8 feet wide, suitable for two horses. Price, \$34.00.



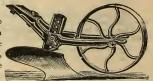
IRON CULTIVATOR.

This Cultivator manufactured by Copp Bros., can be confidently recommended to the public as being in advance of any thing of the kind yet introduced. In working between narrow rows, the slides are so constructed that the bars will come close together. The teeth in front and rear are stationary, but the centre ones can be moved back and forward as desired. The boards shown with the cultivator are used for moulding up potatoes or other root crops, and are fastened to the frame in the same Weeder knives can manner as teeth be furnished if required.

Price. \$14.00. With boards, \$16.00.

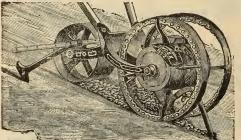
The "Fire-Fly" Wheel Garden Plough.

Makes the care of a vegetable garden a pleasure, and many families who could not find time to keep a garden, if attempting its cultivation with an ordinary hand hoe, can raise their own vegetables successfully with the "Fire-Fly". It takes the place of the horse and plough, or cultivator, requiring no wide headlands to turn on, and is invaluable during all the gardening season. The price is reduced to \$3.00.



THE "PLANET JR." AND "FIRE-FLY GARDEN DRILLS, WHEEL HOE, WHEEL CULTIVATORS, HORSE HOES AND GARDEN PLOUGH.

This is the most complete line of goods, and although they are light and easy running, they are practical all day tools; admirable in design, workmanship, material and finish; they are acknowledged to be the most perfect and reliable made. A complete descriptive catalogue illustrated with over 40 engravings shewing the tools at work will be mailed free on application.



The "Planet Jr." No. 2 Drill.

Holds 7½ quarts. It will sow with equal ease and accuracy, a single paper of seed or a full hopper, covering evenly at an exact depth, aud will roll down and marken ext row perfectly, all at a single passage, it has no cams, levers, brushes, cogs, springs or shakers. It is noiseless, automatic, self-cleaning and always reliable. It is remarkable for simplicity, strength and beauty and for ease and perfection of work in the field, and no one having use for such a tool can afford to buy any without such advantages, it is the latest improved and test.

Price, \$10.00 boxed.

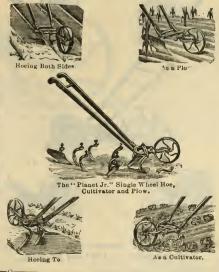


THE "PLANET, Jr." SINGLE WHEEL HOE, WHEEL CULTIVATOR and WHEEL PLOUGH COMBINED.

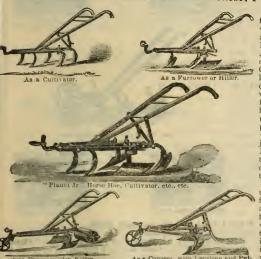
In improving this tool care has been taken to combine extreme lightness, strength, variety of tools and great adjustability. It has one pair of long and one pair of short exchangeable hoes, a set of three reversible cultivator teeth, and a steel parden plough. All the blades are of tempered and polished steel. The tool is pronounced by practical men as without an equal in beauty of design and finish, easefor operation, quality of work, and variety of adjustment, and in this improved form it is, unquestionably the lightest running, most convenient and practical Single Wheel Hoe known.

The form of the blades has proved superior to all other shapes, insuring a forward slanting cut next to the plant, and consequent close work without danger. and at the same time thorough cultivation of the soil. The cultivator teeth in combination with the hoes, enable the operator to perform almost every variety of work, either in the field or garden. All rows from six to eighteen inches apart can be perfectly hoed at one passage. The frame allows every desirable adjustment, is quickly raised or lowered to a regular depth and the wheel can be attached centrally or to either side of the machine giving the operator the important advantage of hoeing both sides of the row at one passage, when desired.

Price, \$6.00, boxed.



The "Planet Jr." Horse Hoe. Cultivator, Plough and Coverer Combined.



Radical improvements for 1889, place it still further beyond all competition. It is now made with entire high steel standards, at once stronger and more satisfactory than the old style iron. Perhaps no tool that has ever been offered to the American public has so rapidly gained its confidence and commendation as the "Planet Jr." Combined Horse Hoe and Cultivator. It is excellent in design, workmanship and finish, capable of the greatest number of combinatious, all of which are useful to every farmer and admirable for the purpose intended. The tool except the handles, is made entirely of wrought and maleable iron and has the standing clevis with locking pin, the stirrup clamp, the frame adjustable in width, the handles changeable in height, teeth adjustable to depth or angle and reversible points. It is rapidly growing in favor for corn culture in the West, and among cotton growers of the South, doing work with one horse superior to that of the ordinary two horse cultivators

For all crops that are hoed by hand it is invaluable, preceding the hand hoe and saving three-fourths of the work. For all crops that are hilled and very few are not, nothing can exceed the perfection and ease with which the tool performs the work, breaking up the soil perfectly and hilling the crop much or little as desired. As a cultivator it can be turnished with any width of tech from 1½ inches to 4½ inches, adjusting it in every class of work and variety of soil. As an opening plough it is invaluable for making furrows for potatoes,

corn and all other crops. As a coverer it has no equal for corn, broom corn, potatoes, and in fact, any kind of covering, as it covers and rolls down the ground at one operation in ordinary field work or fits for setting out plants or for using the garden seed drill or wheel hoe. The sale of this tool and the reputation gained by it over the whole of the United States and in many foreign countries, has probably never been surpassed by a similar implement in so short a time.

 Covering attachment
 \$4.25

 Wheel
 1 25

The "Planet Jr." combined Dr!ll, Wheel, Hoe, Wheel Cultivator and Wheel Ploug



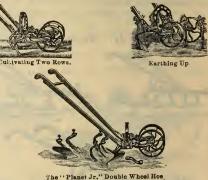
This is the most popular tool I have ever sold and it is: unrivaled in beauty of design, perfection of finish, convenience and capacity for work. It is suitable for either the Farm or Garden and except the "Planet Jr." separate tool has no equal either as a drill, or as a wheel hoe, cultivator or plough. As a drill it is exactly similar and equal to the No. 2, except in size. It holds one quart. As a Plough it opens furrows, covers them, hills, ploughs to and from, &c. As a Hoe it works safely and closely to and from both sides of the row at once at the critical time when plants grow larger, working all rows from 8 to 16 inches wide at one passage. As a cultivator, it is admirably adapted to deep mellowing of the soil. The blades are of tempered and polished steel. It has a finely adjusted spring brass seed reservoir, an adjustable plough—two carrying and covering wheels; the new permanent seed index, the cleaner and marker all combining to make a perfect tool. It sows all garden seeds accurately at any desired thickness or depth, opening, dropping, covering, rolling down and marking down the next row all at one passage, in the most reliable and perfect manner. Each machine with the tools shown in the cut and by removing the roller and one bolt is ready to be used as a Wheel Hoe, Cultivator or Garden Plough.

Price, \$12.00, boxed.

The "Planet Jr." Double Wheel Hoe, Wheel Cultivator and Wheel Plough.

Will do the work of from six to ten men with the common hand hoe among market garden and root crops, nursery stock, etc., and is especially adapted to onion culture. It is light, firm, strong, quickly set and easily managed. Each one is sent out with all the tools shown in the cut; all the blades are of tempered and polished steel. The tool is light and graceful, made of the best material and highly finished, and nothing can exceed the perfection and variety of work it performs. The hoes cut from 6 to 16 inches wide, and can be used to throw to or from the row, working both sides of the row at once, far closer, faster and better than is possible with 'he most perfect tool made for hoeing only between rows. The 4 cultivator teeth work beautifully among larger plants, mellowing the soil thoroughly. The ploughs are useful in weeding crops, in opening furrows and covering and in hilling large plants. The wheels are adjustable in height and can be set 7 to 10 inches apart, or for working between crops as a Single Wheel Hoe at four inches apart.

Price. \$8.00, boxed.

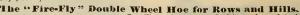


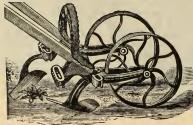
The "Planet Jr." Double Wheel Hoe Cultivator and Plow.





Hoeing Between Rows.





Is still another new tool, this one bound to be the special favo-Jr. Double Wheel Hoe, Cultivator and Plough, as unexcelled for variety of tools and perfection of adjustment, this most single variety of tools and perfection of adjustment, this most single variety of tools and perfection of adjustment, this most single variety of tools and perfection of adjustment, this most single variety of tools and perfection of adjustment, this most single variety of tools and perfect on the variety of tools are variety of tools and the variety of tools are variety of tools and the variety of tools are variety of tools and the variety of tools are variety of tools and the variety of tools are variety of tools and the variety of tools are variety of tools ple hoc costs comparatively less, while answering perfectly the wants of those who need a hoc only. It is a beautiful piece of workmanship, its two finely polished hoes being adjustable for width and to throw slightly either towards or from the row, while the handles are adjustable to suit a boy or the tallest man. special feature in addition is an arrangement of the frame by which the hoes as shown in the cut, are adapted to perfect hoeing of plants in hills with as little fatigue and almost as rapidly as when in drills. This is an admirable feature, and we have never offered anything so entirely practical and perfect.

Price, \$5 00, boxed. 92



"Fire-Fly" Single Wheel Hoc, Cultivator and Plough Combined.



This is a new claimant for public favor, and is sure to receive a large share of it, for it combines lightness and strength with the greatest adjustability while its highly polished and tempered steel tools make gardening comparatively a pleasure. The tools are all made after the most perfect models and are first, a pair of

admirable hoes which can be set to work to and from the row, and to any desired depth. Next, a set of three reversible cultivator teeth to be used together, or singly or in conjunction with the hoe. Third, a large and excellent garden plough. The handle is made of stiff iron, and the whole tool is light and strong, attractive in appearance and capable of standing hard usage for years, while the price is its final recommendation. \$1.50, boxed.

MATTHEW'S IMPROVED WHEEL HOE.

The Matthew's Improved Wheel Hoe is confidently offered to the public as the best made, best working and

easiest adjusted Wheel Hoe ever produced.

It spreads from 6 to 14 inches and will cut all the ground covered, even when spread to its greatest extent. The depth of the cut may be accurately gauged by raising or lowering the wheel which is quickly done. A boy can do as much work with it as six men with common hoes

It is made to receive the Matthew's Improved Hand Cultivator Teeth, and it has this advantage over any other Wheel Hoe; that it can be used with the forward tooth in connection with the Hoes as shown in the cut. or it can be used plain, that is, without the forward tooth if desired.



PRICES.

Plain Boxed \$6 co | Full set of Cultivator Teeth (steel)\$2 50 Forward Cultivator Tooth..... 0 50

-:0:0:-ECLIPSE HORSE HOE.

The Eclipse Horse Hoe is an implement that no successful Farmer or Market Gardener can be without, for while it is invaluable as a Horse Hoe, it can also be used with its different attachments as a

Horse Hoe, Cultivator, Plough and Coverer, Combined.

The side hoes or plates are reversible, thus giving double wear and the standards have adjustments that allow more or less

hilling and also regulate the depth as desired. By changing the hoes from one side to the other which is easily done, the earth can be thrown from the crops.

D D L C E T L S T

PRICE LIST.		
Eclipse Horse Hoe, plain.	11	00
and Cultivator combined with wheel	13	00
" Combined Horse Hoe, Cultivator and Coverer	15	50
" Cultivator, plain	10	00
Wheel attachment only		
Attachment to make a Horse Hoe of Cultivator		
" • " Cultivator of Horse Hoe	-1	50
Steels for (side) Hoes, each		
" Cultivator, set of Five Reversible		
" Rear Hoe or Sweep		
Standards for Horse Hoe or Cultivator (steel)	0	75.



Matthews' Garden Seed Drill.

PRICE, \$13.00 BOXED.

We know of no hand Garden Seed Drill for sowing vegetable seeds, &c., which has net with the popularity of the Matthew's Garden Seed Drill among leading seedsmen and market gardeners everywhere, and therefore heartily recommend it to our customers. It has been many years in use, and its largely increasing sale is the best evidence of its merit.

It is designed for use in field or garden. When in operation it opens the furrows, drops the seed accurately at the desired depth, covers it and lightly rolls the earth over it and at the same time marks the next row. It will sow Beet, Carrot, Onion, Turnip, Parsnip, Sage. Spinach Sorghum, Peas, Beans. Fodder-Corn, Broom-Corn, &c., with a certainty, regularity and rapidity, impossible for the most skilful hand to do.

A valuable feature in this Drill is its patent indicator with names of different seeds on it for adjusting the drill to sow different kinds of seeds, which is done by simply turning the indicator until the name of the seed you want to sow comes to the top. No other drill is furnished with this ingenious device.

The drill is complete in all its arrangements, it is made of the best material throughout, and is constructed with such care and nicety of finish, that it will last many years, and do a vast amount of work without requiring any repairs.



MATTHEWS' IMPROVED DRILL and CULTIVATOR Combined.

PRICE, \$15.00 BOXED.

The Matthews' Drill and Cultivator Combined has been greatly changed and improved. It has a larger wheel with a wider flange to it, a new conductor and a new coverer, so that as a drill it now possesses all the features of the Matthews' Garden Seed Drill of a smaller size. It has the same patent Indicator as that. The Cultivator attachment has also been greatly improved by providing it with a new set of teeth of an improved pattern

improved by providing it with a new set of teeth of an improved pattern with Steel Blades of the best quality, so that as a cultivator it is now similar to the Matthews' Improved Hand Cultivator. Therefore as now constructed this machine cannot fail to prove very efficient for use, either as a drill or cultivator, and will be found to be adapted for any kind of soil.

We can furnish for the Matthews' Improved Drill and Cultivator, if desired, a pair of superior style

HOES WITH LONG STEEL BLADES,

for use in exchange with the cultivator teeth, which are easily and quickly adjusted, at \$2.00 per pair, complete.

Matthews' Improved Hand Cultivator.

PRICE, \$6.50 BOXED.

The Matthews' Hand Cultivator has been also changed and improved. It is now made with a larger wheel, and with a larger flange to it. It is also provided with a new set of teeth of an improved pattern having **Steel Blades** of the best quality, and as now constructed will, we think, prove greatly superior to what it was before, and be found to be perfectly adapted for use in any kind of soil.



It is thoroughly constructed throughout, very durable and easy to operate. A boy can do as much with it as six men with hoes. It spreads from 6 to 14 inches and will cut all the ground covered even when spread to its greatest extent. The depth of cultivating may be accurately gauged by raising or lowering the wheel, which is quickly done.

We can furnish for the Matthews' Improved Hand Cultivator, if desired, a pair of superior style.

HOES WITH LONG STEEL BLADES.

for use in exchange with cultivator, which are easily and quickly adjusted, at \$2.00 per pair.

complete.





The "New" Blanchard Churn.

		2		:0:					
No	3,	for about	2	gallons	of crean	1	 . 5	7	0.0
No.	4,	66	4	"	44				
No.	5,	66	8	66	c:				
No.	6,	11	10	6.	44				
No.			18	44	"				-
	,						 •	U	00

I take great pleasure in introducing to the Dairy Public the recent improvements made in the well known Blanchard Churn.

The special advantage claimed for "The New Blanchard " is an improved form for the body of the Churn. By making the top circular, as well as the bottom, all the cream must be churned alike and at the same time. new form does not require that the cream should be scraped down from the sides of the cover while churning and makes streaked butter impossible. It is stronger and more dura-ble than the old form. The body of the Churn is made with matched staves from the best Michigan pine about three quarters of an inch thick. All the lumber is thoroughly kiln dried. The new Dasher being more simple than the old, requires much less power to turn it.

It has been proved by accurate experiments the past year, that the New Blanchard will make more butter from the same amount of cream than the old form.

It also combines all the advantages of the former manufacture, which may be briefly stated as follows:

1. Perfect quality of all material used.

2. Excellence of Manufacture.

3. Simplicity of construction, having no cog wheels or gearings.

4. Durability.

5. Ease of operation.

6 The action of the Dasher is such as to cause agitation of the cream by creating currents, and not by beating or friction of the cream, which injures the grain of the butter.

7. The reverse motion of the Dasher gives a pressure to the butter, by which the butter-milk may be all worked out and the salt worked in, without removing the Dasher.
8. Facility of removing the Dasher and getting at the butter.

9. Ease of cleaning, the form of construction making the inside without any inaccessible or visible angles or corners.

THE BLANCHARD BUTTER-WORKER,

The BLANCHARD BUTTER-WORKER is constructed on an entirely new principle, which does not work the butter at all, but which takes out all the butter-milk, on the principle of direct and powerful pressure, and which does not and cannot injure the grain of the butter. It is a pressure made by cams, operated by a simple lever giving the most powerful pressure known in

Such is the construction of the machine that the pressure is obtained with very little effort. and it is so simple as to be easily understood and operated. It is a cheap machine, costing but a small amount at first, and so simple and durable in its form that it will last a long time, Should any part break by accident, it can easily be repaired by any ordinary machinist.

The same movements which work out the butter-milk, will quickly, easily and perfectly work in the salt. The entire working and salting can be done without touching the hands to

the butter. No second working is required.

The Butter-worker is not intended to work a large amount at one time; but the smaller size (No. 2) is guaranteed to work and salt perfectly five pounds in two minutes, and the next larger size (No. 3) ten pounds, as perfectly, in the same time. A large quantity can be worked as quickly, more easily and more evenly in lots of ten pounds each, than all at once by any other method. It is guaranteed that the butter will be left in better condition, every way, than when worked by the most skilled person by hand, or by any other machine.

Prices-No. 2, \$10,00.-No. 3, \$12.00.

Circular giving further details and directions for use sent on application.

WILLIAM EVANS (LLUSTRATED CATALOGUES)

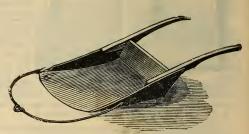


CYLINDER CHURN.

This is a favorite style of Churn in use for many years. Yive sizes are made, to hold from three to fifteen gallons.

Five sizes are	made,	to hold	from	three to	fifteen	gallons.
No. 1						\$2 50
No. 2						\$3 00
No. 3						3 50
No. 4						5 00
No. 5						. 5 50





ROAD SCRAPER.

No. 2. Road Scraper, all cast iron with wrought bail, wooden handles.

PRICE\$7.50,

SOLID STEEL SCRAPER.

The perfect scraper made of a single sheet of steel PRESSED into the best and most practical shape for working. It is made with one continuous curve from the centre up the side and back, giving it greater strength and capacity than can be obtained in any other way.

It is without JOINT or SEAM, and there is not a sharp corner, angle, bolt, brace or stayrod about it.

No. 1, with runners, \$13.00. No. 2 without runners, \$12.00.

AGRICULTURAL FURNACES.

			2.1	G IUI C C I			
1	Barrel o	r 30 gallons	without	cover	\$15 00	with co	over\$17.50
	66	45 gallons	66	44	20.00	66	23.00
2	44	60 gallous	66	"	25.00		28.00
	This	s furnace is	of moder	n design and	construction;	the flues	are so arranged that the heat thoroughly
-e	ncircles t	he boiler.	It will be	oil quicker an	d with less fuel th	han any	other furnace known.

THE AQUAPULT,

A PORTABLE BRASS PUMP.

This pump will easily throw five gallons of water per minute forty feet high, with power of one hand applied. The operator stands firmly on both feet, in a natural easy position.

It is invaluable for washing windows, carriages, watering gardens, throwing liquids on roses, trees, plants, pumping water from boats, cellars, &c, also for extinguishing fires, and wetting roofs near fires.

In hundreds of cases large conflagrations might have been avoided by the use of this simple apparatus.

It is compact and weighs but five pounds. Price, with three feet of hose and discharge pipe, two sizes, \$8.00 and \$9.00.







JEFFREY'S GARDEN WHEELBARROW, - - - - \$5.00

This is a strong well made Barrow and suitable for all purposes.

WILKINSON'S GARDEN WHEELBARROW, - - - \$4.50

Similar to the Jeffrey but not quite so heavy.

TURNIP SEED DRILL, FOR ONE HORSE.

This improved Turnip Seed Drill is giving perfect satisfaction. The rollers are made of cast iron and are hollowed to fit the rows. They slide along the axles and will adjust themselves to any inequalities in the width of rows. The depth of the sowing is regulated by the hind rollers. The Seed Boxes are concealed from the weather, and are opened by the friction wheels running on the front rollers. By bearing on the handles sufficiently to raise the front rollers, the sowing ceases, which is useful at the end of rows. The quantity to be sown is gauged by a band, with holes of various sizes perforated in it, which fits securely around each of the seed holes—**Price**, \$16.00.

THE PHILADELPHIA LAWN MOWERS.

Nearly all the machines used in mowing lawns are much heavier than is necessary, and more labor is expended in mowing than should be. To overcome this objection, these machines have been introduced. 12 inch cut with 63 inch driving wheels. 14, 16 and 18 inch with 7 inch driving wheels; noiseless ratchets, swing stationary knife, self sharpening knives; lighter stronger and more durable than heretofore; the gearing is effectually concealed and cannot clog, all being made of the best material.

The 12 inch machine weighs 24 lbs. and is intended for small lawns for ladies and boys. \$7.00.

The 14 inch machine weighs 37 lbs. and is intended for

lawns from \(\frac{1}{2} \) to \(\frac{1}{2} \) arre, easily worked by a youth. \(\frac{8}{2} \) .00.

The 16 inch machine weighs 41 lbs. and is intended for lawns from \(\frac{1}{2} \) to \(\frac{1}{2} \) acre. \(\frac{1}{2} \) wissize. \(\frac{5}{2} \) .00.

The 18 inch machine weighs 46 lbs. and is intended for

The 18 inch machine weighs 46 lbs. and is intended for lawns from 1 to 2 acre. \$10.00.

We warrant the above mowers to run easier in grass not

over five inches high than any other cheap Lawn Mower.

Garden Rollers in two Sections - \$16 and \$20



BENTALL'S PATENT ROOT PULPERS.

Awarded First Prizes at

Toronto, Montreal and St. John.

power 42 00

It mashes roots to a pulp, for the purpose of mixing with cut feed.

Several of the leading stock breeders of Canada are using this machine and pronounce it superior to any other for the purpose.





B. BELL & SON'S

ROOT CUTTERS AND PULPERS.

These Root Cutters and Pulpers are giving satisfaction. They are made either single or double.

The construction of the feed box is so that they cut to the last without any feeding with the hand. They have a grated feed box and all dirt drops through, away from the cut roots.

They are much cheaper than other cutters and will cut easily and fast.

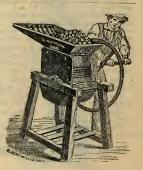
Prices, \$19 and \$20.

Gardiner's Double Action Root Cutter.

First Prizes at Toronto and Montreal Exhibitions.

Gardiner's Double Action Root-Cutter Improved......\$34.00

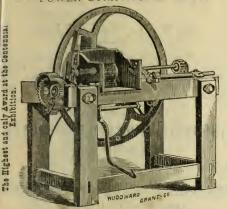
IMPROVEMENTS—The cylinder has been enlarged, making it less liable to choke with turnips. The hopper ends have been made on a curve and the slicing knives corrugated to catch and prevent the turnips from rolling.



WILLIAM EVANS (LLUSTRATED CATALOGUE)

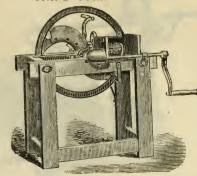
The International Medal over all Competitors

POWER STRAW CUTTERS.



The Paris Straw Cutters have been before the public for a number of years and are now so well known that it is useless to say anything in their favor. For ten successive Provincial Exhibitions they have been awarded the First Premium. They are made in four different sizes, and at different prices and are indispensable for those who make a business of stock raising.

HAND STRAW CUTTERS



Awarded First Prize at Toronto Industrial Exhibition, 1879, 80, 81 and 82

Hundreds of these machines have been sold during the past seasons and have given entire satisfaction. They are particularly suited to those having a small farm or for stable use. Those having a horse or a cow will find it an economical implement.

Price, \$27.00.

Maxwell's New Straw Cutters with Patent Change Stop and Reverse Feed Motions.

No. 2 \$45	00	No. A. 1, with three knives, a powerful	
No. 1 53	3 00	machine\$65	00
No 1 with three knives 58	3 00		



HIDE ROLLER HAY CUTTER.

(SPIRAL KNIVES.)

This cutter is made with spiral knives, which are set in the circumference of a cylinder or arbor and cut against a hide roller The cutter has been in use for many years, and has given general satisfaction. Any part can be replaced when worn out.

No.	No. of knives.	Length of Knives.	Length of Cut.	Price.			
00	4	6 in.	3 in. 134 " 155 " 138 "	\$ 8 00			
0	5	6 "		9 00			
1	6	6 "		10 50			
2	7	5 "		11 50			

PATENT LEVER CORN CUTTERS.

Strong, simple and easily worked, as the parts need they can be tightened up and made as good as new.

This machine will cut Corn Stalks and Straw as well as Hay, perfectly.

PRICE, No. 1, \$8.00 No. 2, \$9.00.





NEW WASHING MACHINE

(PAT. MARCH 17th 1887)

BY D, COUTU.

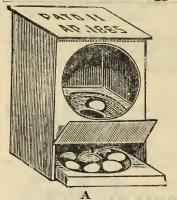
This Machine is at once strong, elegant and durable; it is noiseless and works with facility; the washing is perfect provided the linen has been previously soaked in water for about ten hours.

This machine is made at

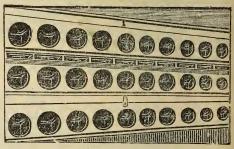
THE INSTITUTION FOR DEAF-MUTES,

(NEAR MONTREAL.)

Price, \$10.00.



KREAMER'S Improved HEN'S NEST. PAT, APRIL 11th 1885.



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The cut A represents the complete nest with door open. The cut B represents a series of nests. This nest lately invented, is in the form of an ordinary hen's nest, in the bottom of which is an artificial nest-egg. In the centre of the Nest is an opening; the egg as soon as laid falls into a drawer provided with a cushion pad) and rolls slowly inside. In this way several hens may lay one after the other in the same Nest, without the eggs being exposed to be broken.

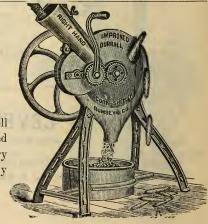
PRICE-Single Nest, \$0.75-Series of 6 Nests, \$4.00-Series of 12 Nests, \$7.50.

RUMSEY'S

Improved Iron Corn Sheller.

PRICE - - - \$10.00.

This is made entirely of iron and will shell about one hundred bushels per day. The seed is perfectly separated from the cob in delivery by the action of the machine. It is probably the only iron corn sheller in use.





The National Farmers' and Family Cider and Wine Mills



are both constructed on new principles avoiding the defects existing in all other Mills for the purpose.

The peculiar construction and arrangement of the rollers are such that THE BEST QUALITIES OF BOTH CRUSHING and GRATING MILLS ARE COMBINED, and this can be easily understood on examination of the rollers in action.

The grinding arrangement is very simple, consisting of two rollers arranged to work together in such a manner that the CELLS OF THE FRUIT ARE BROKEN, A FINE POMACE PRODUCED and from this pomace under the pressure of the screw A LARGE PERCENTAGE OF JUICE IS OBTAINED, making more cider from a given quantity of apples, that can be made with any other Mill now in use.

The saving of cider by the use of these Mills will soon pay the cost. The arrangement is such that the roller can be set for either coarse or fine work, and they are THE BEST MILLS in use, FOR CRUSHING GRAPES, BERRIES

and other fruit before pressing.

They are contained within a strong compact frame, and have two curbs requiring no handling of the pomace and crushed fruit, and avoiding the necessity of ceasing the work of grinding while the pressing is being performed, as in the case of other Mills of this class having but one curb.

The work is thoroughly performed, and more effectively than can be done by any Mills of the same class in the market. The arrangement of the two curbs enabling BOTH GRINDING and PRESSING to be done AT THE SAME TIME, greatly facilitates the work, increases the capacity of the Mills, and allows more time for the juice to drain from the contents of the curb.

THE FARMER'S MILL is of large size, intended for those who make cider in quantities. Its capacity is from six to eight barrels per day. The Mill is furnished with a pulley for the convenience

of those having light power,

THE FAMILY MILL, as its name indicates, is specially adapted for family use; is light, convenient, and easily operated, same in principle and operation as the Farmers', only of smaller size and is sold at a price that justifies its purchase by any one wishing to make wine or cider.

Price of the Family Cider Mill, \$25.00. Price of the Farmer's Cider Mill, \$45.00.



LARD, CIDER and WINE PRESS.

The Lard, Cider and Wine Press is made in six sizes, light and portable, yet strong and well adapted for family use.

Prices of Lard, Cider and Wine Presses.

No. 1,\$	8	00
No. 2, 1	1	00
No. 3	6	00
No. 4,	32	00
No. 4, Geared.	36	00
No. 5. Geared 4	18	00



BLATCHFORD'S ROYAL STOCK FOOD

OR-

DXTRA OIL MBAL.

Superior to ordinary Oil Meal for mixing with the Food of Cattle, Horses, Sheep and Hogs.

Analysed and favorably reported upon by the United States Department of Agriculture, Bureau of Chemistry, Washington, D. C

ANALYSIS:

ALBUMINOIDS, (Flesh Forming Matter)													
CARBHYDRATES, (I	at	Fo	rmi	ng	Ma	tter	•)						39.78
FAT, (Vegetable Oil)								-					6.95
FIBER, (Cellulose)													
ASH. (Including Salt)					• •								6.20
MOISTURE,													9.68

DIRECTIONS FOR FEEDING.

FOR CATTLE and MILCH COWS.—Give every time they are fed, according to the size of the animal, from one to four double handfuls mixed with other feed, and a great improvement is noticed in their condition in a very short time, the MILCH COWS yielding a large increase of rich milk.

FOR HORSES—At each feed a double handful mixed with the other food. It keeps the bowels regular and makes the coat slick and glossy.

FOR SHEEP and HOGS—From one to two double handfuls whenever fed, and they lay on flesh rapidly.

FOR POULTRY—About one-half teacupful daily to each fowl, sprinkled among the other feed.

Price	per	ton,	whole	·		 	 		 	 	 	 • •	40	00
"	"	100 lbs.	"		, .	 	 		 	 	 	 	2	25
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"	44	100 lbs.	"		• • •	 	 •		 	 	 	 	2	50
		lb.												

BOOKS KEPT FOR SALE BY WM. EVANS.

PRICES APPENDED INCLUDE POSTAGE.

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-	Cream raising by the centrifugal and other systems, compared and explained, and Illustrated\$0 50
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(E con w. W. H. Lyngh's work on Puttent
Barre }	Essay on W. H. Lynch's work on Butter (Making. 0 26
	Construction of Ice Houses and Cold Storage (Illustrated 0 25
Barre }	Rooms Illustrated 0 25
Wm. Saunders.	Insects injurious to fruits
	Book of the Farm
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	On Cattle
	On the Sheep
	On the Pig
	On the Dog.
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	How Plants grow. Illustrated 1 00
	Lessons and Manual of Botany (in one)Illustrated 3 00
	Gardening for profit
	Gardening for pleasure
Handarson's	Practical Floriculture
	Hand Book of Plants 3 25
Henderson's	Window Flower Garden 1 00
Heimerson s	Tobacco Culture (paper)
Beadle's	Farm and Garden Topics
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	Manuel d'Horticulture Pratique
	Culture et Préparation du Tabac
Alphonse Kerr	Voyage antour de mon Jardin
	Petit Traité sur le Dessèchement et le Drainage des Terres. Par E. A. Barnard, directeur de l'Agriculture, P.Q

EXCELSIOR LAWN MOWER.



SIDE-WHEEL MOWERS.

ROLLER MOWERS.

10 Inch 12 " 14 "	Cnt	\$13.00 15.00 17.00	16 18 20	Inch	Cut	\$19.00 21.00 23.00	10 12 14	Inch	Cut	\$13.00 15.00 17.00	16 18 20	Inch "	Cut	\$19.00 21.00 23.00	

I continue to offer to the public the EXCELSIOR LAWN MOWER and claim for them the following general advantages over all other Mowers. They Ruu Lighter, Cut Higher Grass, Need Less Repairs and the adjustments are More Simple.

The NEW SIDE-WHEEL MOWER possesses many important advantages over any other Side-Wheel Mower. It has patent Self-Cleaning Gears which cannot Clog. It is Noiseless in its Operation. It has an Improved Ratchet without Springs to get out of order. Its adjustments are more simple, and it is the Lightest and Best Side-Wheel Mower in the Market.

The EXCELSIOR ROLLER MOWER [shown above] is well known to the public. It is LIGHTER IN DRAFT than any other of this pattern. IT CUTS THE BORDERS, ROLLS THE GROUND, and the gears are perfectly covered. It does the most PERFECT WORK.

New Excelsion Horse Lawn Mowers.

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invite special attention to the Excelsior Horse Lawn Mower. Its Sectional Castor Wheels do not roll down the standing grass nor leave marks on the lawn. Its Side-Draft Attachment (which is furnished with the three larger sized Mowers) allows the horse to walk ONLY on the cut grass. I guarantee this to be the Best Horse Lawn Mower Manufactured, and to do Perfect Work.

PRICES:

25 Inch Cut, without Seat or Shaft. \$65 | 25 Inch Cut, with Seat and Shafts ...\$135 30 Inch Cut, with Seat and Shaft ... 110 | 40 Inch Cat, with Seat and Shaft ... 170

The 25 inch Mower is furnished with Shafts when desired. Price \$10. Horse Boots per Set, \$12.

Full Directions for Setting-up, Adjusting and Using accompany each Mower. Every Mower fully Guaranteed. A Trial is solicited.